

凯盛新能源股份有限公司

Triumph New Energy Company Limited

(於中華人民共和國註冊成立之股份有限公司) (a joint stock limited company incorporated in the People's Republic of China with limited liability)

H 股股份代號:1108 H Share Stock Code: 1108 A 股股份代號:600876 A Share Stock Code: 600876

2025 中期報告 INTERIM REPORT

重要提示

- 一. 本公司董事會及董事、高級管理人員保證本中期報告內容的真實性、準確性、完整性,不存在虛假記載、誤導性陳述或重大遺漏,並承擔個別和連帶的法律責任。
- 二. 本公司全體董事出席日期為2025年8月29日的董事會會議。
- 三. 本中期報告中財務報告未經審計。
- 四. 本公司負責人謝軍、主管會計工作負責人陳 紅照及會計機構負責人(會計主管人員)李雪 嬌聲明:保證本中期報告中財務報告的真實、 準確、完整。
- 五. 董事會決議通過的本報告期利潤分配預案或 公積金轉增股本預案

無

六. 前瞻性陳述的風險聲明

本中期報告中所涉及的經營計劃、發展戰略 等前瞻性描述不構成本公司對投資者的實質 承諾,敬請投資者注意投資風險。

七. 是否存在被控股股東及其他關聯方非經營性 佔用資金情況

否

八. 是否存在違反規定決策程序對外提供擔保的 情況

否

九. 是否存在半數以上董事無法保證本公司所披露中期報告的真實性、準確性和完整性

否

十. 重大風險提示

本報告期內,不存在對本公司生產經營構成 實質性影響的重大風險。本公司已在本中期 報告中詳細描述可能存在的相關風險,敬請 查閱本中期報告第三節「管理層討論與分析」 中「可能面對的風險」部分,該部分描述了本 公司未來發展可能面對的風險因素及對策。

IMPORTANT NOTICE

- I. The board of directors (the "Board"), the directors (the "Directors") and senior management of the Company confirm that the information contained in this interim report is true, accurate, and complete without any false information, misleading statements or material omissions, and severally and jointly accept legal responsibility therefor.
- II. All Directors of the Company attended the Board meeting held on 29 August 2025.
- III. The financial statements of this interim report are unaudited.
- IV. Xie Jun, the Chairman, Chen Hongzhao, the person in charge of accounting and Li Xuejiao, the person in charge of the Accounting Department (Accounting Manager) of the Company, warrant the truthfulness, accuracy and completeness of the financial statements set out in this interim report.
- V. Profit distribution proposal or proposal for conversion of capital reserve to share capital during the reporting period approved by the Board by resolution

Nil

VI. Risk statements on forward-looking statements

The forward looking statements, including operating plan and development strategy, contained in this interim report do not constitute a real commitment to investors by the Company. Investors should be reminded of such investment risks.

VII. Whether there was any embezzlement of non-operating funds by the controlling shareholder(s) and other related parties

No

VIII. Whether there was any provision of external guarantee in violation of the prescribed decision-making procedures

No

IX. Whether more than half of the Directors are unable to guarantee the truthfulness, accuracy and completeness of the interim report disclosed by the Company

No

X. Notice of Significant Risks

During the reporting period, there were no material risks that had substantive impact on the production and operation of the Company. The Company has described in detail the potential relevant risk factors in this interim report. Please refer to the potential risk factors and strategies in relation to the future development of the Company as described in the section headed "Possible risks" of Section III headed "MANAGEMENT DISCUSSION AND ANALYSIS" of this interim report.

目錄			NTS		
第一節	釋義	I.	DEFINITION	ONS	3
第二節	本公司簡介和主要財務指標	II.	THE COM	MPANY'S PROFILE AND MAJOR FINANCIAL DRS	5
第三節	管理層討論與分析	III.	MANAGE	MENT DISCUSSION AND ANALYSIS	10
第四節	公司治理、環境和社會	IV.	CORPOR	ATE GOVERNANCE, ENVIRONMENT AND	28
第五節	重要事項	V.	SIGNIFIC	ANT EVENTS	31
第六節	股份變動及股東情況	VI.		S IN SHAREHOLDING OF ORDINARY SHARES DRMATION OF SHAREHOLDERS	39
第七節	財務報告	VII.	FINANCIA	AL REPORT	45
備查文件	目錄 載有本公司負責人簽名並蓋章的本 中期報告全文;	DOCUME AVAILA INSPEC	ABLE FOR	Full text of this interim report signed and sealed by Chairman of the Company;	the
	載有本公司負責人、主管會計工作 負責人及會計機構負責人簽名並蓋 章的財務報表:			Financial statements signed and sealed by the Chairr the person in charge of accounting and the person in charge of the Accounting Department of the Company;	
	本報告期內在中國證監會指定報刊 上及交易所網站上公開披露過的所 有文件的正本及公告的原稿。			All original copies of the Company's documents and original copies of the Company's announcements as disclosed in newspaper designated by the CSRC and on the website the stock exchanges during the reporting period.	the

第一節 釋義

在本中期報告中,除非文義另有所指,下列詞語具有如下含義:

I. DEFINITIONS

Unless otherwise stated in context, the following terms should have the following meanings in this interim report:

常用詞語釋義

DEFINITIONS OF FREQUENTLY-USED TERMS

洛玻集團	指	中國洛陽浮法玻璃集團有限責任公司	CLFG	China Luoyang Float Glass (Group) Company Limited*
中國建材集團	指	中國建材集團有限公司	CNBMG	China National Building Material Group Co., Ltd.
中國建材財務 公司	指	中國建材集團財務有限公司	CNBM Finance Company	China National Building Material Group Finance Co., Ltd.
中研院	指	中建材玻璃新材料研究院 集團有限公司	CNBM Research Institute	CNBM New Material Research Institute Group Co., Ltd.*
本公司	指	凱盛新能源股份有限公司	Company	Triumph New Energy Company Limited
中國證監會	指	中國證券監督管理委員會	CSRC	China Securities Regulatory Commission
本集團	指	凱盛新能源股份有限公司 及其附屬公司	Group	the Company and its subsidiaries
合肥新能源	指	中建材(合肥)新能源有限公司	Hefei New Energy	CNBM (Hefei) New Energy Co., Ltd.*
香港	指	中國香港特別行政區	Hong Kong	The Hong Kong Special Administrative Region of the PRC
聯交所上市規則	指	《香港聯合交易所有限公司證券上市規則》	Hong Kong Listing Rules	The Rules Governing the Listing of Securities on The Stock Exchange of Hong Kong Limited
國際工程	指	中國建材國際工程集團有限公司	International Engineering	China Triumph International Engineering Company Limited
江蘇光年	指	江蘇光年新材料有限公司	Jiangsu Guangnian	Jiangsu Guangnian New Material Co., Ltd.*
江蘇凱盛	指	江蘇凱盛新材料有限公司	Jiangsu Triumph	Jiangsu Triumph New Material Co., Ltd.*
洛陽新能源	指	中建材(洛陽)新能源有限公司	Luoyang New Energy	CNBM (Luoyang) New Energy Resources Co., Ltd.*
北方玻璃	指	秦皇島北方玻璃有限公司	North Glass	Qinhuangdao North Glass Co., Ltd.*
中國	指	中華人民共和國,就本報告而言,不包括香港、中國 澳門特別行政區及台灣	PRC	the People's Republic of China, for the purpose of this interim report, excluding Hong Kong, the Macao Special Administrative Region of the PRC and Taiwan
國資委	指	國務院國有資產監督管理 委員會	SASAC	State-owned Assets Supervision and Administration Commission of the State Council

上交所上市規 則	指	《上海證券交易所股票上市規則》	Shanghai Listing Rules	Rules Governing the Listing of Stocks on Shanghai Stock Exchange
盛世新能源	指	安徽盛世新能源材料科技 有限公司	Shengshi New Energy	Anhui Shengshi New Energy Material Technology Co., Ltd.
盛世新材料	指	安徽盛世新材料科技有限 公司	Shengshi New Material	Anhui Shengshi New Material Technology Co., Ltd.
沭陽鑫達	指	沭陽鑫達新材料有限公司	Shuyang Xinda	Shuyang Xinda New Material Co., Ltd.
上交所	指	上海證券交易所	SSE	Shanghai Stock Exchange
聯交所	指	香港聯合交易所有限公司	Stock Exchange	The Stock Exchange of Hong Kong Limited
桐城新能源	指	中國建材桐城新能源材料 有限公司	Tongcheng New Energy	CNBM (Tongcheng) New Energy Materials Co., Ltd.*
凱盛玻璃控股	指	凱盛玻璃控股有限公司	Triumph Glass Holding	Triumph Glass Holding Co., Ltd.
凱盛資源	指	中建材凱盛礦產資源集團 有限公司	Triumph Resources	CNBMG Triumph Mineral Resources Group Co., Ltd.
凱盛科技集團	指	凱盛科技集團有限公司	Triumph Technology Group	Triumph Science & Technology Group Co., Ltd.*
宜興新能源	指	中建材(宜興)新能源有限公司	Yixing New Energy	CNBM (Yixing) New Energy Resources Co., Ltd.*
漳州新能源	指	凱盛(漳州)新能源有限公司	Zhangzhou New Energy	Kaisheng (Zhangzhou) New Energy Co., Ltd.*
自貢新能源	指	凱盛(自貢)新能源有限公司	Zigong New Energy	Kaisheng (Zigong) New Energy Co., Ltd.*

^{*} 僅供識別

For identification purpose only

凱盛新能源股份有限公司

TRIUMPH NEW EN

Triumph New Energy Company Limited

THE COMPANY'S PROFILE AND MAJOR FINANCIAL INDICATORS

凱盛新能

Xie Jun

第二節 本公司簡介和主要財務指標

本公司信息

本公司的中文名稱 凱盛新能源股份有限公司

本公司的中文簡稱 凱盛新能

本公司的英文名稱 Triumph New Energy

Company Limited

本公司的英文名稱縮寫 TRIUMPH NEW EN

本公司的法定代表人 謝軍

聯繫人和聯繫方式

董事會秘書 證券事務代表 Secretary to the Board Representative of securities affairs 姓名 陳紅照 趙志明 Name Chen Hongzhao Zhao Zhiming 聯繫地址 中國河南省洛陽市西 中國河南省洛陽市西 Correspondence address Triumph New Energy Company Securities Department of 工區唐宮中路9號凱 工區唐宮中路9號凱 Limited, No. 9, Tang Gong Triumph New Energy 盛新能源股份有限 盛新能源股份有限 Zhong Lu, Company Limited, No. 9, 公司 公司證券部 Xigong District, Luoyang, Tang Gong Zhong Lu, Henan Province, the PRC Xigong District, Luoyang, Henan Province, the PRC 電話 86-379-63908858 86-379-63908833 86-379-63908858 86-379-63908833 Telephone 傳真 86-379-63251984 86-379-63251984 Fax 86-379-63251984 86-379-63251984 電子信箱 tnedm@zhglb.com ksxnzqb@zhglb.com Email tnedm@zhglb.com ksxnzqb@zhglb.com

П.

I.

基本情況變更簡介

本公司註冊地址 中國河南省洛陽市西工區唐

宮中路9號

本公司註冊地址的

歷史變更情況

本公司辦公地址 中國河南省洛陽市西工區唐

宮中路9號

本公司辦公地址的 471009

郵政編碼

本公司網址 http://www.zhglb.com/

本公司電子信箱 ksxn@zhglb.com

本報告期內變更情 無

況查詢索引

III. Changes in Basic Information

Information of the Company

Chinese abbreviation of the Company

English abbreviation of the Company

Legal representative of the Company

Contact Persons and Contact Methods

Chinese name of the Company

English name of the Company

Registered address of the Company No. 9, Tang Gong Zhong Lu, Xigong District,

Nil

Luoyang, Henan Province, the PRC

Historical changes of the registered

address of the Company

Office address of the Company No. 9, Tang Gong Zhong Lu, Xigong District,

Luoyang, Henan Province, the PRC

Postal code of the office address of

the Company

Website of the Company Email of the Company

Reference index of changes during

the reporting period

471009

http://www.zhglb.com/ ksxn@zhglb.com

Nil

四. 信息披露及備置地點變更情況簡介

本公司選定的信息 披露報紙名稱

中期報告備置地點

《中國證券報》、《上海證券報》、《證券日報》

登載中期報告的 網站地址

http://www.sse.com.cn、 http://www.hkexnews.hk 凱盛新能源股份有限公司證

券部

本報告期內變更情 無

況查詢索引

五. 本公司股票簡況

股票 種類	股票上市交易所	股票簡稱	股票代碼	變更前 股票簡稱
A股	上交所	凱盛新能	600876	洛陽玻璃
H股	聯交所	凱盛新能	01108	洛陽玻璃股份

説明:

2023年3月3日,本公司A股股票簡稱由「洛陽玻璃」變更為「凱盛新能」。

2023年3月22日,本公司H股股票簡稱由「洛陽玻璃股份」 變更為「凱盛新能」。

致同會計師事務所(特殊普通合

香港中央證券登記有限公司

香港灣仔皇后大道東183號合和

中心17樓1712-1716號舖

六. 其他有關資料

本公司聘請的會計師 名稱

H股股份過戶登記處 名稱

車政研(培內)

争份別(児門)		秒)
	辦公地址	中國北京市朝陽區建國門外大街22號賽特廣場5層
	佐合会社社はな	
	簽字會計師姓名	鄭建利、付俊惠
中國法律顧問	名稱	北京大成律師事務所
	辦公地址	中國北京市朝陽區東大橋路9號
		僑福芳草地D座7層
香港法律顧問	名稱	李偉斌律師行
日化海洋無円	1211111	于1年7471年即713
	辦公地址	香港中環環球大廈22樓

辦公地址

IV. Changes in the Places for Information Disclosure and Reference

Names of newspapers designated by the Company for information disclosure Websites for publishing interim reports

Place for inspection of interim reports

Reference index of changes during the reporting period

China Securities Journal, Shanghai Securities News and Securities Daily

http://www.sse.com.cn and http://www.hkexnews.hk

Securities Department of Triumph New Energy Company Limited

Nil

V. Basic Information of the Company's Shares

Type of shares	Place of listing of shares	Stock abbreviation	Stock code	Former stock abbreviation
A Share	SSE	TRIUMPH NEW EN	600876	Luoyang Glass
H Share	Stock Exchange	TRIUMPH NEW EN	01108	LUOYANG GLASS

Note:

On 3 March 2023, the stock abbreviation of the A shares of the Company ("A Shares") was changed from "Luoyang Glass" to "TRIUMPH NEW EN".

On 22 March 2023, the stock abbreviation of the H shares of the Company ("H Shares") was changed from "LUOYANG GLASS" to "TRIUMPH NEW EN".

VI. Other Information

Accounting firm appointed by the Company (domestic)	Name	Grant Thornton (Special General Partnership)
	Office address	5th Floor, Scitech Place, 22 Jianguomen Wai Avenue, Chaoyang District, Beijing, the PRC
	Names of signing accountants	Zheng Jianli, Fu Junhui
Legal advisor as to PRC laws	Name	Beijing Dentons Law Office, LLP
	Office address	7th Floor, Building D Parkview Green FangCaoDi No. 9 Dongdaqiao Road Chaoyang District, Beijing, the PRC
Legal advisor as to Hong Kong laws	Name	Li & Partners
	Office address	22/F, World Wide House, Central, Hong Kong
Share Registrar for H Shares	Name	Computershare Hong Kong Investor Services Limited
	Office address	Shops 1712-1716, 17M Floor, Hopewell
		Centre, 183 Queen's Road East, Wanchai, Hong Kong

七. 本公司主要會計數據和財務指標

VII. Major Accounting Data and Financial Indicators of the Company

(一) 主要會計數據

(I) Major accounting data

主要會計數據	本報告期(1-6月)	上年同期	本報告期比 上年同期增減 Increase/decrease for the reporting
Major accounting data	Reporting period (January-June)	Corresponding period last year	period from the corresponding period last year (%)
營業收入 Operating revenue	1,673,393,688.48	2,978,823,318.67	-43.82
利潤總額(虧損總額以「-」號填列) Total profit (total loss is represented by "-")	-503,384,113.63	-69,733,769.81	不適用 N/A
歸屬於本公司股東的淨利潤(淨虧損以「-」號填列) Net profit attributable to shareholders of the Company (net loss	-448,984,121.51	-54,781,826.93	不適用
is represented by "-") 歸屬於本公司股東的扣除非經常性損益的淨利潤(淨虧損以「-」			N/A
號填列) Net profit attributable to shareholders of the Company after deducting extraordinary profit and loss (net loss is	-458,666,987.34	-65,546,344.95	不適用
represented by "-")			N/A
經營活動產生的現金流量淨額 Net cash flow from operating activities	-744,824,029.69	-18,666,750.36	-3,890.11
			本報告期末比
	本報告期末	上年度末	上年度末增減 Increase/decrease
	As at the end of the	As at the end of	for the reporting period from the
	reporting period	last year	end of last year
歸屬於本公司股東的淨資產 Net assets attributable to shareholders of the Company	3,568,237,025.38	4,017,221,146.89	-11.18
總資產 Total assets	13,630,832,349.93	12,305,210,394.10	10.77

(二) 主要財務指標

(II) Major financial indicators

主要財務指標	本報告期(1-6月)	上年同期	本報告期比 上年同期增減 Increase/decrease for the reporting
Major financial indicators	Reporting period (January-June)	Corresponding period last year	period from the corresponding period last year (%)
基本每股收益(元/股)(損失以[-]號填列)	-0.70	-0.08	不適用 N/A
Basic earnings per share (RMB/share)			
(loss is represented by "-")			
稀釋每股收益(元/股)(損失以「-」號填列)	-0.70	-0.08	不適用 N/A
Diluted earnings per share (RMB/share)			
(loss is represented by "-")	0.71	0.10	不適用 N//A
扣除非經常性損益後的基本每股收益 <i>(元/股)</i> (損失以「-」號 填列)	-0.71	-0.10	不適用 N/A
Basic earnings per share after deducting extraordinary			
profit and loss (RMB/share) (loss is represented by "-")			
加權平均淨資產收益率(%)(損失率以「-」號填列)	-11.84	-1.19	減少10.65個百分點
Weighted average return on net assets (%)			Decreased by 10.65
(loss rate is represented by "-")			percentage points
扣除非經常性損益後的加權平均淨資產收益率(%)(損失率以「-」號填列)	-12.09	-1.42	減少10.67個百分點
Weighted average return on net assets after deducting			Decreased by 10.67
extraordinary profit and loss (%) (loss rate is represented			percentage points
by "-")			

八. 非經常性損益項目和金額

VIII. Non-Recurring Items and Amounts

非經常性損益項目	Non-recurring Items	金額 Amount	附註(如適用) Note (if applicable)
非流動性資產處置損益,包括已計提資產 減值準備的沖銷部分	Profit/loss on disposal of non-current assets, including write-off of provision for impairment on assets	169,154.15	
計入當期損益的政府補助,但與本公司正 常經營業務密切相關、符合國家政策規 定、按照確定的標準享有、對本公司損 益產生持續影響的政府補助除外	Government grants attributable to profits and losses for the period, except for those government grants that are closely related to the normal operation of the Company, in compliance with national policies and in accordance with established criteria, which have a constant impact on the Company's profit or loss	9,354,852.54	
計入當期損益的對非金融企業收取的資金 佔用費	Fund possession fee received from non- financial enterprises attributable to profits and losses for the period	53,350.79	
企業取得附屬公司、聯營企業及合營企業 的投資成本小於取得投資時應享有被投 資單位可辨認淨資產公允價值產生的收 益	Gain from acquiring a subsidiary, associate, or joint venture at a cost lower than the fair value of its identifiable net assets	108,490.27	
受託經營取得的託管費收入	Custody fee income from entrusted operation	566,037.72	
除上述各項之外的其他營業外收入和支出	Other non-operating income and expenses other than the aforesaid items	344,170.44	
其他符合非經常性損益定義的損益項目	Other profit/loss items in line with the definition of non-recurring profit/loss		
減:所得税影響額	Less: Amount of effect on income tax	27,122.57	
少數股東權益影響額(税後)	Amount of effect on minority interest (after tax)	886,067.51	
合計	Total	9,682,865.83	

第三節 管理層討論與分析

一. 本報告期內本公司所屬行業及主營業務情 況説明

1. 行業發展狀況

2025年上半年,光伏行業發展舉步維艱,企業盈利能力遭遇嚴峻挑戰。中國光伏行業協會公佈的數據顯示,2025年上半年製造端產量增速大幅下降,部分環節負增長。市場方面,各環節產品價格均已低於歷史最低水平;中國光伏產品出口額已連續兩年同比下降。

雖然上半年光伏行業整體形勢嚴峻,但從光伏應用端看,上半年中國新增裝機超過200GW,同比增長107%,創歷史新高;中國累計裝機至1000GW,已邁入太瓦時代。面對全球增長放緩的挑戰,近期相關預數等的密集推出,將通過「穩預期」和「拓場景」雙引擎支撐行業發展,「絕電直連」、「光伏治沙規劃」等一系列政策效應的逐步釋放,有質推動中國光伏產業迎來新一輪的高質量發展階段。

根據中國光伏行業協會預測,2025年中國新增裝機規模將由215~255GW上調至270~300GW,全球新增裝機規模由531~583GW上調至570~630GW。

2. 本報告期本公司主營業務情況

本公司主要從事新能源材料的研發、 生產及銷售。主營產品包括用於太陽 能光伏組件的前板玻璃(超白壓花玻璃)、光伏雙玻組件背板玻璃。目前, 本公司已在華東、華中、華北及西南 地區建立了八大智能化光伏玻璃生產 基地。

III. MANAGEMENT DISCUSSION AND ANALYSIS

I. Industrial Practices and Principal Businesses of the Company during the Reporting Period

1. Industry Development Status

In the first half of 2025, the development of the photovoltaic industry remained tough, hampering the profitability of enterprises. Data released by the China Photovoltaic Industry Association shows that the growth rate of manufacturing output plunged significantly in the first half of 2025, with negative growth in certain sectors. In terms of the market, product prices in all sectors have fell below historical lows; PRC's photovoltaic product exports have decreased year-on-year for two consecutive years.

Although the overall industry landscape was tough in the first half of 2025, the application side of photovoltaics saw a record high, with new installations in the PRC exceeding 200 GW, a year-on-year increase of 107%. PRC's cumulative installed capacity surpassed 1000 GW, entering an era of terawatts. In response to the challenge of slowing global demand growth, a series of new energy policies have been introduced, aiming to support industry development through "stabilizing expectations" and "expanding applications". The gradual release of policy effects, including "anti-involution," "direct green power connection," and "solar desertification control plans", is expected to drive a new phase of high-quality development for PRC's photovoltaic industry.

According to forecasts by the China Photovoltaic Industry Association, PRC's new installed capacity in 2025 will increase from 215-255 GW to 270-300 GW, while global new installed capacity will increase from 531-583 GW to 570-630 GW.

2. Principal Businesses of the Company during the Reporting Period

The Company is mainly engaged in research and development, manufacturing and sales of new energy materials. The main products include front glass (super white embossed glass) for solar photovoltaic modules and back glass for photovoltaic double-glass modules. Currently, the Company has established eight intelligent photovoltaic glass production bases across East China, Central China, North China and Southwest China.

二. 經營情況的討論與分析

2025年上半年,本公司積極應對市場有效需求不足、週期性過剩與階段性過剩疊加、行業競爭加劇等多重挑戰,在產線優化、運營管理等方面取得階段性進展,但受內卷式競爭持續加劇,市場價格同比大幅下滑的影響。導致本公司主營業務利潤空間被大幅壓縮。本報告期內,本公司營業收入為人民幣16.73億元,同比下降43.8%;歸屬於本公司股東所占6.31億元,較上年度末增長10.8%;歸屬於本公司股東的淨資產為人民幣35.68億元,較上年度末下降11.2%。

在產線優化方面,本公司堅定實施停小建大 的策略,逐步停產小噸位老舊窯爐,提升大 噸位產能比重,提高生產效率,降低單位製 造成本。本報告期內,以增資方式完成對江 蘇凱盛74.60%股權收購,江蘇凱盛年產150 萬噸光伏組件超薄封裝材料一期項目,首條 1200t/d超薄壓延光伏玻璃生產線順利實現投 產。北方玻璃1200t/d超薄壓延光伏玻璃生產 線完成點火投產,並實現當月投產、當月銷 售。截至本報告期末,本公司大噸位產能佔 比達到約70%。同時,高標準謀劃新一代大 噸位光伏玻璃生產線,自貢新能源2000t/d光 伏組件超薄封裝材料項目已基本完成前期立 項、備案、論證及批覆程序,計劃下半年開 工建設。該項目建成後,有望在工藝技術、 產線規模和產品種類等方面進一步提升本公 司的競爭優勢,積極有效應對現實挑戰。

II. Discussion and Analysis on Operations

In the first half of 2025, the Company actively addressed multiple challenges, including insufficient effective market demand, overlapping cyclical and phased surpluses, and intensified industry competition. Although phased progress was made in production line optimization and operational management, the Company's main business profit margins were significantly compressed due to the continued intensification of internal competition and a sharp decline in market prices. During the reporting period, the Company's operating revenue was RMB1.673 billion, representing a year-on-year decrease of 43.8%. The net loss attributable to shareholders of the Company was RMB449 million, with the amount of loss further increasing. As of the end of the reporting period, the Company's total assets amounted to RMB13.631 billion, representing an increase of 10.8% compared to the end of the previous year; net assets attributable to shareholders of the Company were RMB3.568 billion, representing a decrease of 11.2% compared to the end of the previous year.

In relation to production line optimization, the Company firmly pursued a strategy involving the phasing out of small-scale production facilities and the expansion of large-scale production capacity, thus increasing the proportion of large-tonnage production capacity, enhancing production efficiency, and reducing unit manufacturing costs. During the reporting period, the Company completed the acquisition of a 74.60% equity stake in Jiangsu Triumph by way of capital increase. The first phase of an annual production capacity of 1.5 million tonnes of ultra-thin encapsulation materials for photovoltaic modules by Jiangsu Triumph was successfully commissioned, with the first 1,200 t/d ultrathin rolled photovoltaic glass production line achieving smooth production starts. The 1,200 tonnes per day ultra-thin rolled photovoltaic glass production line at North Glass has been successfully commissioned and achieved production and sales within the same month. As of the end of the reporting period, the proportion of large-tonnage production capacity has reached approximately 70%. Meanwhile, we are planning a new generation of largetonnage photovoltaic glass production lines to high standards. The Zigong New Energy 2,000 t/d photovoltaic module ultra-thin packaging material project has basically completed the preliminary project approval, filing, review, and approval procedures, and is scheduled to commence construction in the second half of the year. Upon completion, the project is expected to further enhance the Company's competitive advantage in terms of process technology, production line scale, and product range, and to actively and effectively respond to current challenges.

在運營管理方面,以內控體系建設為保障,以資金統籌管理為核心,以業務能力提升為抓手,強化「採購、銷售、生產、財務」的統一管控體系。原材料集中採購覆蓋面近野集中統籌分配,實施產品訂單集中統籌分配,提升各基地的產品競爭力;全面建立生產計劃、技術及標準統一管理體系,實時跟蹤關鍵指標,及時制定改進措施,精準控制生產成本來得初步成效;積極推進財務信息化、標準化建設工作,本報告期融資成本進一步優化。

2025年對於整個行業而言將是一個重要節點。在國家政策層面上,「反內卷」已經確定為未來相當一段時間的重要政策。「內卷式」惡性競爭,既有階段性供需錯配的因素,也有外部環境不確定性增加的影響。以低成本的價格銷售,必然會影響整個行業的整體競爭力時續發展,將削弱全行業的整體競爭力的時,不可持續發展,將削弱全行業的整體競爭力時,共商共治。從現階段看,限價和控產有望推動行業盈利空間的修復,一系列政策效應正在逐步釋放,市場需求仍有穩固支撐。

2025年下半年,外部環境依然複雜多變,戰略機遇和風險挑戰並存。本公司將堅定信心,錨定目標,以不斷增強高質量發展的確定性,應對外部環境急劇變化的不確定性。把做優存量與做精增量相結合,力促江蘇凱盛、北方玻璃兩個新投生產線早日達產達標,紮實推進自貢新能源2000t/d光伏組件超薄封裝材料項目建設。持續深化現金流改善、成本壓降、虧損治理「三大攻堅戰」,努力提升資產質量和運營效率,全力以赴完成年度各項任務目標。

自本報告期結束後未發生對本集團有重大影響的事項。

In relation to operational management, the Company strengthened internal control systems, centered on centralized capital management, and focused on enhancing business capabilities by unifying control over procurement, sales, production, and finance. Centralized procurement covers 90% of raw materials; product orders are centrally coordinated and distributed for close-range sales to reduce logistics costs, respond quickly, and improve competitiveness at all bases. A unified management system for production planning, technology, and standards has been established, with real-time tracking of key indicators and timely improvement measures to precisely control production costs, achieving preliminary results. The Company actively promoted financial informatization and standardization, further optimizing financing costs during the reporting period.

2025 will be an important milestone for the industry as a whole. At the national policy level ' "anti-involution" has been identified as an important policy for quite the foreseeable future. "Involutionary" vicious competition results from both cyclical supply-demand mismatches and increased external environmental uncertainties. Selling at below-cost prices will inevitably undermine the healthy and sustainable development of the whole industry and weaken the overall competitiveness of the whole industry. Returning the market to a benign and healthy operation pattern requires government guidance, industry self-discipline and enterprises to seek innovation, with all parties collaborating and working together to govern and manage the industry. Currently, price caps and production controls are expected to help restore industry profitability. A series of policy effects are being gradually released, and market demand still has solid support.

In the second half of 2025, the external environment will remain complex and changeable, with strategic opportunities and risks and challenges coexisting. The Company will maintain confidence, stay focused on its objectives, by continuously enhancing the certainty of high-quality development to address the uncertainties arising from the rapid changes in the external environment. The Company will combine efforts to optimize existing operations with refining new initiatives, and strive to promote the early achievement of production and quality targets for the two newly commissioned production lines at Jiangsu Triumph and North Glass, while steadily advancing the construction of the Zigong New Energy 2,000 t/d photovoltaic module ultrathin encapsulation material project. The Company will continue to deepen its efforts in the "Three Key Battles" for cash flow improvement, cost reduction, and loss management, striving to enhance asset quality and operational efficiency, and making every effort to achieve all annual targets and objectives.

There have been no events that have had a significant impact on the Group since the end of the reporting period.

三. 本報告期內核心競爭力分析

本公司是國內著名的玻璃生產製造商之一, 歷經幾十年創新發展,積累了領先的知識體 系與工藝經驗,擁有多項自主知識產權和核 心技術,培養造就了產品研發、工藝改進、 質量控制等方面的核心技術團隊。

本公司實際控制人中國建材集團為國務院國資委直屬企業,中國最大的綜合性建材產業集團,世界500強企業。依託中國建材集團及凱盛科技集團的產業平台支持與科技創新支撐,本公司聚焦新能源材料主業,不斷拓展應用領域,加快培育穩增長新動能,打造高端化、智能化、綠色化的業務發展新格局,持續提升盈利能力和整體競爭實力。

III. Analysis of Core Competitiveness during the Reporting Period

The Company is one of the famous glass manufacturers in the PRC. After decades of innovation and development, the Company has accumulated leading knowledge and processing experience. The Company possesses a number of proprietary intellectual property rights and core techniques, and has fostered core technology teams in product research and development, process improvement and quality control, etc.

CNBMG, the de facto controller of the Company, is an enterprise directly under the SASAC, and the largest comprehensive building material group corporation in the PRC as well as an enterprise of Fortune Global 500. Relying on the support from the industrial platform and technological innovation of CNBMG and Triumph Technology Group, the Company focuses on the main business of new energy materials, constantly expands application fields, accelerates the cultivation of new drivers for steady growth, creates a new pattern of high-end, intelligent and green business development, and continues to enhance its profitability and overall competitiveness.

四. 本報告期內主要經營情況

IV. The Principal Operations during the Reporting Period

(一) 主營業務分析

- (I) Analysis of principal operating activities
- 1. 財務報表相關科目變動分析表
- 1. Analysis of changes in relevant items in the financial statements

科目	本期數	上年同期數 Amount for the	變動比例
	Amount for the	corresponding	
Item	reporting period	period last year	Change
			(%)
火火 半午 11~ 7	4 070 000 000 40	0.070.000.040.07	40.00
營業收入	1,673,393,688.48	2,978,823,318.67	-43.82
Operating revenue 營業成本	1 006 556 045 49	2 771 002 600 02	-30.48
写未成本 Operating costs	1,926,556,245.48	2,771,093,609.92	-30.46
銷售費用	3,539,384.10	11,614,642.11	-69.53
明日其用 Selling expenses	3,339,364.10	11,014,042.11	-09.55
管理費用	62,548,658.65	72,432,692.80	-13.65
Administrative expenses	02,340,030.03	72,432,092.00	-10.00
財務費用	56,607,942.96	49,450,160.89	14.47
Finance expenses	30,007,342.30	49,430,100.03	14.47
研發費用	66,853,874.80	115,510,391.60	-42.12
Research and development expenses	00,000,074.00	110,010,001.00	-42.12
其他收益	8,282,473.98	25,376,553.76	-67.36
Other income	0,202,470.00	20,070,000.70	07.00
投資收益(損失以「-」號填列)	-3,776,523.00	-6,361,499.16	不適用
Investment income (loss is represented by "-")	0,170,020.00	0,001,100.10	N/A
信用減值損失(損失以[-]號填列)	-46,003,041.24	-3,872,517.71	-1,087.94
Impairment losses on credit	10,000,011121	0,072,0777	1,007.10
(loss is represented by "-")			
資產減值損失(損失以[-]號填列)	2,209,516.39	-26,055,957.69	108.48
Impairment losses on assets	_,,_,		
(loss is represented by "-")			
所得税費用(利益以「-」號填列)	-93,611.82	-21,745,634.57	不適用
Income tax expenses (benefit is represented by "-")			N/A
經營活動產生的現金流量淨額	-744,824,029.69	-18,666,750.36	-3,890.11
Net cash flow from operating activities			
投資活動產生的現金流量淨額	-224,435,507.70	-303,774,360.51	不適用
Net cash flow from investment activities			N/A
籌資活動產生的現金流量淨額	983,134,764.81	340,927,852.76	188.37
Net cash flow from financing activities			

營業收入變動原因説明:本報告期光伏玻璃市場有效需求不足, 週期性過剩與階段性過剩疊加, 行業競爭加劇,售價與銷量雙 同比下滑;

營業成本變動原因説明:本報告 期銷量及成本同比下降;

銷售費用變動原因説明:本報告 期銷售人員薪酬績效以及租賃 費等同比減少;

管理費用變動原因説明:本報告 期人員數量及結構優化,職工薪 酬等同比下降;

財務費用變動原因説明:本報告期帶息負債增加;

研發費用變動原因説明:本報告 期研發投入減少;

其他收益變動原因説明:本報告 期政府補助及增值稅進項加計 抵減同比減少;

投資收益變動原因説明:本報告 期應收款項融資終止確認費用 減少:

信用減值損失變動原因說明: 本報告期受光伏行業供需變化 影響,部分下遊客戶信用狀況惡 化,本公司相應提高壞賬計提金 額;

資產減值損失變動原因説明:本 報告期存貨規模及成本下降,計 提跌價準備同比減少;

所得税費用變動原因説明:本報告期確認的遞延所得税費用同 比減少;

經營活動產生的現金流量淨額 變動原因説明:本報告期營收規 模下降,經營虧損加劇; Reasons for change in operating revenue: insufficient demand in the photovoltaic glass market, with cyclical surplus and phased surplus being superimposed, coupled with intensified industry competition, resulting in a year-on-year decrease in selling prices and sales volume during the reporting period;

Reasons for change in operating costs: year-on-year increase in sales volume and costs during the reporting period;

Reasons for changes in selling expenses: year-on-year decrease in sales staff compensation and performance bonuses, as well as rental expenses during the reporting period;

Reasons for change in administrative expenses: optimization of personnel number and structure with a year-on-year decrease in salary of employees during the reporting period;

Reasons for changes in finance expenses: increase in interest-bearing liabilities during the reporting period;

Reasons for change in research and development expenses: decrease in research and development investment during the reporting period;

Reasons for change in other income: year-on-year decrease in government subsidies and value-added tax input during the reporting period;

Reasons for changes in investment income: decrease in derecognition cost of accounts receivable financing during the reporting period;

Reasons for changes in impairment losses on credit: effect of changes in supply and demand in the photovoltaic industry, with the credit status of certain downstream customers deteriorating during the reporting period, and accordingly, the Company had increased its provision for bad debts;

Reasons for change in impairment losses on assets: decrease in inventory scale and cost with year-on-year decrease in the provision for depreciation during the reporting period;

Reasons for change in income tax expenses: year-on-year decrease of recognized deferred income tax expenses during the reporting period;

Reasons for change in net cash flow from operating activities: decrease in operating revenue and increase in operating loss during the reporting period;

投資活動產生的現金流量淨額 變動原因説明:本報告期在建項 目進入後期,購建固定資產等長 期資產現金流出同比減少;

籌資活動產生的現金流量淨額 變動原因説明:本報告期借款增加。

(二) 資產、負債情況分析

1. 資產及負債狀況

Reasons for change in net cash flow from investment activities: year-on-year decrease in cash outflow for the acquisition and construction of fixed assets and other long-term assets as construction projects entered their final stages during the reporting period;

Reasons for change in net cash flow from financing activities: increase in borrowings during the reporting period.

(II) Analysis of assets and liabilities

1. Assets and liabilities

項目名稱	本期期末數	本期期末數 佔總資產的比例	上年期末數	上年期末數 佔總資產的比例 Percentage of	本期期末金額 較上年期末變動比例 Percentage of changes in closing balance of the	情況説明
ltem	Closing balance of the reporting period	Percentage of closing balance of the reporting period over the total assets (%)	Closing balance at the end of last year	closing balance at the end of last year over the total assets (%)	reporting period over the closing balance at the end of last year (%)	Explanation
應收票據 Notes receivable	390,730,221.52	2.87	651,423,089.16	5.29	-40.02	本報告期承兑匯票方式回款比例下降 Decreased proportion of payment collected by acceptance bill during the reporting period
應收賬款 Accounts receivable	1,286,823,695.00	9.44	1,027,209,026.78	8.35	25.27	本報告期受信用銷售的影響 Effect of credit sales during the reporting period
應收款項融資 Accounts receivable financing	211,126,090.31	1.55	168,646,023.76	1.37	25.19	本報告期電子債權憑證方式回款比例 增加 Increased proportion of payment collected by electronic creditor's right certificate during the reporting period
其他流動資產 Other current assets	213,327,291.47	1.57	159,071,073.95	1.29	34.11	本報告期待抵扣進項稅額增加 Increase in deductible input tax during the reporting period

項目名稱 Item	本期期末數 Closing balance of the reporting period	本期期末數 佔總資產的比例 Percentage of closing balance of the reporting period over the total assets (%)	上年期末數 Closing balance at the end of last year	上年期末數 佔總資產的比例 Percentage of closing balance at the end of last year over the total assets (%)	本期期末金額 較上年期末變動比例 Percentage of changes in closing balance of the reporting period over the closing balance at the end of last year	情況説明 Explanation
開發支出 Development expenditures	5,208,690.40	0.04	10,469,477.25	0.09	-50.25	本報告期研發項目達到預定可使用狀態轉無形資產 Transfer of R&D projects to intangible assets when the asset is ready for intended use during the reporting period
短期借款 Short-term borrowings	2,261,751,848.37	16.59	1,640,538,722.72	13.33	37.87	本報告期短期借款增加 Increase in short-term borrowings during the reporting period
應付票據 Notes payable	246,862,309.36	1.81	367,446,043.33	2.99	-32.82	本報告期票據到期兑付 Maturity and redemption of notes during the reporting period
應付賬款 Accounts payable	2,461,242,846.74	18.06	1,594,034,225.51	12.95	54.40	本報告期合併範圍擴大 Increase in scope of consolidated statements during the reporting period
合同負債 Contract liabilities	39,149,724.14	0.29	8,384,812.47	0.07	366.91	本報告期預收客戶貨款增加 Increase in prepayments from customers during the reporting period

單位:元 幣種:人民幣 Unit: Yuan Currency: RMB

項目名稱	本期期末數 Closing balance of the reporting period	本期期末數 佔總資產的比例 Percentage of closing balance of the reporting period over the total assets	上年期末數 Closing balance at the end of last year	上年期末數 佔總資產的比例 Percentage of closing balance at the end of last year over the total assets	本期期末金額 較上年期末變動比例 Percentage of changes in closing balance of the reporting period over the closing balance at the end of last year	情況説明
		(%)		(%)	(%)	
應付職工薪酬 Employee benefits payable	22,796,279.53	0.17	51,703,216.46	0.42	-55.91	本報告期發放上年末計提的年終獎,同時員工數量減少 Distribution of year-end bonus accrued at the end of the previous year with a decrease in the number of employees during the reporting period
其他應付款 Other payables	245,122,504.46	1.80	197,674,301.52	1.61	24.00	本報告期合併報表範圍擴大 Increase in scope of consolidated statements during the reporting period
遞延收益 Deferred income	136,711,872.92	1.00	62,438,346.08	0.51	118.95	本報告期合併報表範圍擴大 Increase in scope of consolidated statements during the reporting period
未分配利潤 (虧損以「-」號填列) Undistributed profit (loss is represented by "-")	-909,622,409.07	-6.67	-460,638,287.56	-3.74	不適用 N/A	本報告期經營虧損 Loss from operating activities during the reporting period

2. 截至本報告期末主要資產受限情 況

2. Major restricted assets as at the end of the reporting period

項目	賬面餘額	期末賬面價值 Book value	受限類型
Item	Book balance	at the end of the reporting period	Type of restriction
(IA WE) TO A			
貨幣資金	3,180,666.39	3,180,666.39	房屋維修基金、ETC 押金
Monetary funds			Housing maintenance
			funds and ETC
應收票據	30,444,321.69	30,369,111.85	deposits 質押
Notes receivable			Pledge
在建工程	200,610,000.00	200,610,000.00	抵押
Construction in progress			Mortgage
無形資產	190,867,234.28	175,837,611.52	抵押
Intangible assets			Mortgage
合計	425,102,222.36	409,997,389.76	
Total			

(三) 投資狀況分析

1. 對外股權投資總體分析

(1). 重大的股權投資

本報告期,本公司以增資 併購方式取得江蘇凱盛 74.60%股權,江蘇凱盛納 入本公司合併報表範圍。 截至本報告期末,本公司 已繳付首期增資款人民 幣1.5億元。江蘇凱盛年 產150萬噸光伏組件超薄 封裝材料一期項目,首條 1200t/d超薄壓延光伏玻 璃生產線順利實現投產。 詳細信息見本公司2024年 12月30日分別於上交所網 站及聯交所網站披露之《對 外投資公告》及《須予披 露交易一通過增資方式收 購江蘇凱盛新材料有限公 司74.60%股權》,2025年 4月25日於上交所網站及 聯交所網站披露之《2025 年第一次臨時股東會決議 公告》,2025年5月26日分 別於上交所網站及聯交所 網站披露之《關於江蘇凱 盛新材料有限公司完成工 商變更登記的公告》及《須 予披露交易的最新消息公 告一完成通過增資方式收 購江蘇凱盛新材料有限公 司74.60%股權之市場監管 變更登記手續》。

(2). 重大的非股權投資

(III) Analysis of investment

1. Overall analysis of external equity investment

(1). Material equity investments

During the reporting period, the Company acquired a 74.60% equity interest in Jiangsu Triumph by way of capital increase and M&A, and Jiangsu Triumph was included in the consolidated financial statements of the Company. As of the end of the reporting period, the Company had paid the first installment of the capital increase amounting to RMB150 million. The first phase of an annual production capacity of 1.5 million tonnes of ultra-thin encapsulation materials for photovoltaic modules by Jiangsu Triumph was successfully commissioned, with the first 1,200 t/d ultrathin rolled photovoltaic glass production line achieving smooth production starts. For further details, please refer to the announcements titled "Announcement on Overseas Investment" and "Discloseable Transaction - Acquisition of 74.60% of the Equity Interest in Jiangsu Triumph New Materials Co., Ltd. through Capital Increase" published on the websites of the SSE and the Stock Exchange on 30 December 2024, respectively, the announcement on the poll results of the 2025 first extraordinary general meeting published on the websites of the SSE and the Stock Exchange on 25 April 2025, and the announcements titled "Announcement on the Completion of Business Registration Changes for Jiangsu Triumph New Materials Co., Ltd." and the "Update Announcement on Discloseable Transaction -Completion of Market Supervision Registration Procedures of Changes on Acquisition of 74.60% of the Equity Interest in Jiangsu Triumph New Material Co., Ltd. through Capital Increase" published on 26 May 2025 on the websites of the SSE and the Stock Exchange, respectively.

(2). Material non-equity investments

During the reporting period, the Board reviewed and approved the 2,000 t/d ultra-thin packaging material project for photovoltaic modules by Zigong New Energy, with a total investment of approximately RMB1.399 billion. The project is expected to commence construction by the end of 2025. Concurrently, the Company and Zigong Jinma Industrial Investment Co., Ltd.* (自貢市金馬產業投資有限公司) will jointly contribute RMB500 million by cash to Zigong New Energy on a pro rata basis according to their shareholding ratios, to be used for the construction of the aforesaid project. For further details, please refer to the announcements titled "Announcement on the Investment in the Construction of 2000T/D Ultra-thin Packaging Material

站披露之《關於投資建設 2000t/d光伏組件超薄封裝 材料項目暨對控股子公司 增資的公告》及《須予披露 及關連交易一(1)非全資附 屬公司投資建設2000t/d 光伏組件超薄封裝材料項 目;及(2)向非全資附屬公 司增資》,以及2025年7月 14日於聯交所網站披露之 《須予披露及關連交易的 補充公告一(1)非全資附屬 公司投資建設2000t/d光伏 組件超薄封裝材料項目; 及(2)向非全資附屬公司增 資》。

北方玻璃1200t/d超薄壓延 光伏玻璃生產線實現點火 投產。本報告期完成投資額人民幣1.08億元,佔本 公司截止本報告期末總資 產約0.8%:截至本報告規 末,累計完成投資額人民 幣10.49億元,佔本公司 截止本報告期末總資產約 7.7%。

(3). 以公允價值計量的金融資產

for Photovoltaic Modules Project and Capital Increase in a Non-wholly Owned Subsidiary" and "Discloseable and Connected Transaction - (1) Investment of a Non-wholly Owned Subsidiary in the Construction of 2000T/D Ultra-thin Packaging Material for Photovoltaic Modules Project; and (2) Capital Increase in a Non-wholly Owned Subsidiary" published on the websites of the SSE and the Stock Exchange on 27 June 2025, respectively, and the announcement titled "Supplemental Announcement of the Discloseable and Connected Transaction - (1) Investment of a Non-wholly Owned Subsidiary in the Construction of 2000T/D Ultra-thin Packaging Material for Photovoltaic Modules Project; and (2) Capital Increase in a Non-wholly Owned Subsidiary" published on the website of the Stock Exchange on 14 July 2025.

The 1,200 t/d ultra-thin rolled photovoltaic glass production line by North Glass has achieved successful commissioning. During the reporting period, the total investment amount was RMB108 million, accounting for approximately 0.8% of the total assets of the Company as of the end of the reporting period. As of the end of the reporting period, the cumulative total investment amount was RMB1.049 billion, accounting for approximately 7.7% of the total assets of the Company as of the end of the reporting period.

(3). Financial assets measured at fair value

資產類別	期初數	本期公允價值 變動損益 Gains or losses arising from changes in fair value during the	計入權益的 累計公允 價值變動 Accumulated changes in fair value included	本期計提的減值 Impairment accrued during the reporting	本期購買金額 Amount of purchase during the reporting	本期出售/ 贖回金額 Amount of disposal/ redemption during the	其他變動	期末數
Type of asset	Opening amount	reporting period	in equity	period	period	reporting period	Other changes	Closing amount
其他 Others	168,646,023.76						42,480,066.55	211,126,090.31
슴計 Total	168,646,023.76						42,480,066.55	211,126,090.31

(四) 重大資產和股權出售

本報告期內,本公司不存在重大資產 和股權出售。

(五) 主要控股參股公司分析

主要附屬公司及對本公司淨利潤影響達10%以上的參股公司情况:

(IV) Material disposal of assets and equity interests

There was no material asset or equity disposal by the Company during the reporting period.

(V) Analysis of major controlled and investee companies

Major subsidiaries and investee companies accounting for over 10% of the net profit of the Company:

公司名稱	公司類型	所屬行業	主要業務	長期股權投資 期末餘額	本期期末餘額佔 本公司總資產的 比例(%) Proportion of the closing balance	持股比例(%)	註冊資本	鏡高 美 美	· 译真 產	營業收入	營業利潤(虧損以「-」號填列)	淨利潤(淨虧損 以[-]號填列)
Company name	Туре	Industry	Principal activities	Closing balance of long- term equity investments	of the reporting period to the total assets of the Company (%)	Shareholding ratio (%)	Registered capital	Total assets	Net assets	Operating revenue	Operating profit (loss is represented by "-")	Net profit (net loss is represented by "-")
合肥新能源 Hefei New Energy	附屬公司 Subsidiary	新材料 New materials	光伏玻璃產銷 Production and sales of photovoltaic glass	97,518	7.15	100.00	86,800	207,593	82,289	27,715	-10,465	-10,599
桐城新能源 Tongcheng New	附屬公司 Subsidiary	新材料 New materials	光伏玻璃產銷 Production and sales of	103,979	7.63	100.00	93,339	234,369	104,139	61,682	-6,910	-6,909
Energy 宜興新能源 Yixing New Energy	附屬公司 Subsidiary	新材料 New materials	photovoltaic glass 光伏玻璃產銷 Production and sales of	24,269	1.78	70.99	31,370	258,324	27,426	37,076	-11,166	-11,729
自貢新能源 Zigong New Energy	附屬公司 Subsidiary	新材料 New materials	photovoltaic glass 光伏玻璃產銷 Production and sales of	30,000	2.20	60.00	50,000	100,253	54,943	21,838	-5,178	-5,041
漳州新能源 Zhangzhou New	附屬公司 Subsidiary	新材料 New materials	photovoltaic glass 光伏玻璃產銷 Production and sales of	39,039	2.86	100.00	55,000	73,474	19,624	14,284	-7,792	-7,777
Energy 洛陽新能源 Luoyang New	附屬公司 Subsidiary	新材料 New materials	photovoltaic glass 光伏玻璃產銷 Production and sales of	80,000	5.87	100.00	80,000	221,759	75,085	31,762	-5,014	-4,504
Energy 北方玻璃 North Glass	附屬公司 Subsidiary	新材料 New materials	photovoltaic glass 光伏玻璃產銷 Production and sales of	35,537	2.61	100.00	64,390	144,776	34,562	2,325	-1,612	-1,612
江蘇凱盛 Jiangsu Triumph	附屬公司 Subsidiary	新材料 New materials	photovoltaic glass 光伏玻璃產銷 Production and sales of photovoltaic glass	15,000	1.10	74.60	50,000	140,487	19,006	4,309	19	19

有關主要控股參股公司的進一步詳情, 請參見本中期報告第八節財務報告附 註「十、在其他主體中的權益」及附註 「十九、本公司財務報表主要項目註釋」 中「3.長期股權投資」。 For further details in relation to the major controlled and investee companies, please refer to the note headed "X. Interests in Other Entities" and the section headed "3. Long-term equity investment" under the note headed "XIX. Notes to Major Items of the Financial Statements of the Company" to the Financial Report in Section VIII of this interim report.

本報告期內取得和處置附屬公司的情況:

Acquisitions and disposals of subsidiaries during the reporting period:

公司名稱	本報告期內取得或 處置附屬公司方式 Method of acquisition or	對整體生產經營和業績的影響
Company name	disposal of subsidiary during the reporting period	Impact on overall production, operations and performance
- Company Control	acting the repetiting period	
江蘇凱盛	增資	優化完善主營業務佈局,提升大噸位產能比重,降 低單位製造成本
Jiangsu Triumph	Capital increase	Optimized and refined the core business portfolio, increased the proportion of large-tonnage production capacity, and reduced unit manufacturing cost

五. 其他披露事項

(一) 可能面對的風險

1. 行業風險

光伏行業的發展具有一定的週期性,產業鏈製造端各環節市場需求視全球新增光伏裝機量受到各國宏觀定。而光伏裝機量受到各國宏觀經濟、產業政策等多方面因素的影響,市場供需失衡引發惡性競爭加劇,將導致行業整體發展出現風險波動。

應對措施:本公司擁有核心技術 團隊,在產品研發、工藝技術改 進、質量控制等方面有較強的技 術實力。本公司將進一步提升成 本管控水平,增強產品創新力 度,調整優化產線佈局,積極應 對風險與挑戰。

2. 原、燃料價格風險

本公司產品的主要原、燃料包括 天然氣、純鹼和硅砂等,採購成 本佔產品成本的比重較大,原、 燃料價格波動將帶來成本控制 的風險。

應對措施:充分利用集中採購平台,發揮規模採購優勢;準確把握價格波動態勢,適時採購,降低採購成本;拓寬供應渠道,保證供應渠道穩定有效。

3. 新工程項目風險

新工程項目受到投入資金、建造 進度以及後續市場運行、產品導 入期等的制約。同時,項目投產 初期可能存在生產爬坡期偏長 的問題,有一定的市場風險。

應對措施:積極籌措資金,保證項目施工進度,做好項目施工進度可以不管理,確保工程質量;多方收集市場信息,加強市場的前瞻性預測和分析;加強一線員工培訓和籌備,制定完善合理的薪酬制度,提升員工福利,穩定本公司人才隊伍。

V. Other Disclosures

(I) Possible risks

(1) Risks arising from the industry

The development of the photovoltaic industry exhibits a certain degree of cyclicality, with market demand across various segments of the manufacturing supply chain dependent on global new photovoltaic installations. However, photovoltaic installations are influenced by multiple factors, including the macroeconomic conditions and industrial policies of various countries. Supply-demand imbalances can exacerbate vicious competition, leading to risk fluctuations in the overall development of the industry.

Countermeasures: the Company has a core technical team and has strong technical strength in product R&D, process technology improvement, and quality control. The Company will further improve the level of cost control, enhance product innovation, adjust and optimize the layout of production lines, and actively respond to risks and challenges.

(2) Risks arising from price of raw materials and fuel

The major raw materials and fuel of the Company's products include natural gas, sodium carbonate and silica sands, and the procurement costs represent a significant percentage of the product cost. Price fluctuation of raw and fuel materials might bring certain risks in respect of increase in costs.

Countermeasures: the Company will fully capitalize on its centralized procurement platform and take good advantage of large-scale procurement; accurately grasp price fluctuation trends and make timely purchases so as to reduce purchasing costs. In addition, the Company will expand supply channels to ensure the stability and efficiency of its supply channels.

(3) Risks arising from new engineering projects

New engineering projects are subject to capital investment, construction progress, as well as subsequent market operations, product launch phases and other factors. In addition, certain market risks may arise from longer ramp-up periods during the initial phase of production.

Countermeasures: the Company will proactively raise funds to guarantee project construction progress, and carry out project construction management to ensure project quality; collect market information from different ways to enhance forward-looking forecast and analysis of the market; enhance training and preparation of front-line staff and formulate a comprehensive and reasonable remuneration system to increase staff's welfare and maintain a stable team of talents of the Company.

4. 信用風險

本公司的信用風險主要來自客 戶的信用風險,包括未償付的應 收款項和已承諾交易。

應對措施:對於應收票據、應收 款項融資及應收賬款,本公司 於財務狀況、歷史經驗及其他因 素來評估客戶的信用品質進行監控, 對客戶的信用品質進行監控, 於信用記錄不良的客戶,採用書 面催款、縮短信用期或取消信用 期等方式,以確保整體信用風險 在可控的範圍內。

(二) 其他披露事項

1. 銀行借款和其他借貸

短期借款:於2025年6月30日,本集團短期借款餘額為人民幣2,261,751,848.37元,其中:信用借款人民幣2,087,815,979.74元,抵押借款人民幣30,000,000.00元,保證借款人民幣5,000,000.00元,已貼現未終止確認的票據人民幣137,119,576.95元,應付利息人民幣1,816,291.68元。

長期借款:於2025年6月30日,本集團長期借款餘額為人民幣3,980,736,770.48元(含一年內到期的長期借款餘額為人民幣827,223,602.93元)。

一年以上長期借款償還期限:

(4) Credit risk

The credit risk of the Company mainly comes from credit exposures of customers, including outstanding receivables and committed transactions.

Countermeasures: with regard to notes receivables, accounts receivable financing and accounts receivables, the Company assesses the credit quality of the customers, taking into account their financial positions, past experience and other factors. The credit quality of the customers is regularly monitored by the Company. In respect of customers with poor credit records, the Company will adopt written payment reminders, shortening or cancellation of credit periods, to ensure that the overall credit risk of the Company is limited to a controllable extent.

(II) Other disclosures

1. Bank borrowings and other loans

Short-term borrowings: As of 30 June 2025, the balance of short-term borrowings of the Group was RMB2,261,751,848.37, including: credit loans of RMB2,087,815,979.74, mortgage loans of RMB30,000,000.00, guaranteed loans of RMB5,000,000.00, discounted notes that have not been derecognized of RMB137,119,576.95, and interest payable of RMB1,816,291.68.

Long-term borrowings: As of 30 June 2025, the balance of the long-term borrowings of the Group was RMB3,980,736,770.48 (including the balance of long-term borrowings due within one year of RMB827,223,602.93).

Repayment periods of long-term borrowings that are over one year:

償還期限		期末餘額	上年年末餘額 Balance at the end of last year	
Repayment period		Closing balance		
1至2年	1 to 2 years	826,335,341.83	616,662,212.94	
2至5年	2 to 5 years	1,979,576,800.13	1,858,988,517.39	
5年以上	Over 5 years	347,601,025.59	253,148,389.44	
合計	Total	3,153,513,167.55	2,728,799,119.77	

2. 流動資金及資本來源

截至2025年6月30日止,本集團現金及現金等價物為人民幣144,553,322.70元。其中:美元存款為人民幣54.86元(於2024年12月31日:美元存款為人民幣662,758.12元)。期末現金及現金等價物與2024年12月31日餘額人民幣130,564,767.60元相比,共增加了人民幣13,988,555.10元。

於2025年6月30日,本集團的流動負債為人民幣6,375,817,860.88元(2024年12月31日:人民幣5,101,697,302.17元),較2024年末增長24.97%:非流動負債為人民幣3,331,850,658.10元(2024年12月31日:人民幣2,829,365,698.22元),較2024年末增長17.76%:歸屬於本公司股東的股東權益為人民幣3,568,237,025.38元(2024年12月31日:人民幣4,017,221,146.89元),較2024年末減少11.18%。

於2025年6月30日,本集團的流動比率0.53 (2024年12月31日: 0.65),速動比率為0.33 (2024年12月31日: 0.41)。應收賬款年12月31日: 0.41)。應收賬款年化週轉率約2.60次(2024年: 3.63次),存貨年化週轉率約3.73次(2024年: 5.40次)。

2. Liquidity and capital resources

As at 30 June 2025, the Group's cash and cash equivalents amounted to RMB144,553,322.70, including deposits dominated in US\$ of RMB54.86 (31 December 2024: deposits dominated in US\$ of RMB662,758.12). Compared with the balance of RMB130,564,767.60 as of 31 December 2024, cash and cash equivalents at the end of the period increased by a total of RMB13,988,555.10.

As at 30 June 2025, the Group's current liabilities amounted to RMB6,375,817,860.88 (31 December 2024: RMB5,101,697,302.17), representing an increase of 24.97% from the end of 2024; non-current liabilities amounted to RMB3,331,850,658.10 (31 December 2024: RMB2,829,365,698.22), representing an increase of 17.76% from the end of 2024; and equity attributable to the shareholders of the parent company amounted to RMB3,568,237,025.38 (31 December 2024: RMB4,017,221,146.89), representing a decrease of 11.18% from the end of 2024.

As at 30 June 2025, the Group's liquidity ratio was 0.53 (31 December 2024: 0.65) and quick ratio was 0.33 (31 December 2024: 0.41). The annualized accounts receivable turnover rate was approximately 2.60 times (2024: 3.63 times), and the annualized inventory turnover rate was approximately 3.73 times (2024: 5.40 times).

3. 資本與負債比率

資本與負債比率按期末負債總額扣除現金及現金等價物餘額除以歸屬於本公司淨資產計算。於2025年6月30日,本集團按此方式計算的資本與負債比率為268.01%,2024年12月31日為194.18%,上升73.83個百分點。

4. 或有負債

於2025年6月30日,本集團並無 任何重大或有負債。

5. 匯率波動風險

本集團之資產、負債及交易主要 以人民幣計算,匯率波動對本集 團並無重大影響。

6. 根據聯交所上市規則附錄D2第 四十段,除了在此已作披露外, 本公司確認有關聯交所上市規 則附錄D2第三十二段所列事 宜的現有本公司資料與本公司 2024年年度報告所披露的相關 資料並無重大變動。

3. Gearing ratio

Gearing ratio is calculated based on the total liabilities at the end of the period less the balance of cash and cash equivalents and divided by net assets attributable to the Company. The gearing ratio of the Group calculated under this formula was 268.01% as at 30 June 2025, representing an increase of 73.83 percentage points as compared to that of 194.18% as at 31 December 2024.

4. Contingent liabilities

As at 30 June 2025, the Group had no material contingent liabilities.

5. Risk of exchange rate fluctuations

The Group's assets, liabilities and transactions are mainly denominated in RMB. Therefore, fluctuations in foreign exchange rates do not have any material impact on the Group.

6. Pursuant to paragraph 40 of Appendix D2 to the Hong Kong Listing Rules, save as disclosed herein, the Company confirms that there were no material differences between the existing information of the Company relating to the matters as set out in paragraph 32 of Appendix D2 to the Hong Kong Listing Rules and the relevant information disclosed in the Company's 2024 annual report.

第四節 公司治理、環境和社會

IV. CORPORATE GOVERNANCE, ENVIRONMENT AND SOCIETY

一. 本公司董事、高級管理人員變動情況

I. Changes in Directors and Senior Management of the Company

姓名	擔任的職務	變動情形
Name	Position	Changes
謝軍	第十一屆董事會董事長	選舉
Xie Jun	Chairman of the eleventh session of the Board	Election
章榕	第十一屆董事會執行董事、總裁	選舉、聘任
Zhang Rong	Executive Director of the eleventh session of the Board and president	Election and appointment
陳鵬	第十一屆董事會執行董事、常務副總裁	選舉、聘任
Chen Peng	Executive Director of the eleventh session of the Board and executive vice president	Election and appointment
何清波	第十一屆董事會執行董事	選舉
He Qingbo	Executive Director of the eleventh session of the Board	Election
吳丹	第十一屆董事會非執行董事	選舉
Wu Dan	Non-executive Director of the eleventh session of the Board	Election
楊建強	第十一屆董事會非執行董事	選舉
Yang Jianqiang	Non-executive Director of the eleventh session of the Board	Election
范保群	第十一屆董事會獨立非執行董事	選舉
Fan Baoqun	Independent non-executive Director of the eleventh session of the Board	Election
陳其鎖	第十一屆董事會獨立非執行董事	選舉
Chen Qisuo	Independent non-executive Director of the eleventh session of the Board	Election
袁堅	第十一屆董事會獨立非執行董事	選舉
Yuan Jian	Independent non-executive Director of the eleventh session of the Board	Election
陳紅照	財務總監、董事會秘書	聘任
Chen Hongzhao	Financial executive and secretary to the Board	Appointment
王剛	副總裁	聘任
Wang Gang	Vice president	Appointment
張加玉	副總裁	聘任
Zhang Jiayu	Vice president	Appointment
	第十屆董事會獨立非執行董事	離任
Zhang Yajuan	Independent non-executive Director of the tenth session of the Board	Resignation

本公司董事、高級管理人員變動的情況説明

本報告期,本公司完成董事會換屆選舉。於 2025年6月27日召開的2024年年度股東會選 舉產生第十一屆董事會成員9人;同日召開 的第十一屆董事會第一次會議聘任高級管理 人員5人。

2024年年度股東會審議批准了建議修訂本公司章程的議案。依據《中華人民共和國公司法》(2023年修訂)的相關規定及中國證監會於2025年3月28日發佈的《上市公司章程指引》,刪除有關本公司監事會、監事的規定條款。自2025年6月27日起本公司不再設置監事會,監事會的職權由董事會審計與風險委員會行使。

Descriptions of Changes in Directors and Senior Management of the Company

During the reporting period, the Company completed the re-election and appointment of the members of the Board. At the 2024 annual general meeting held on 27 June 2025, nine members were elected to the eleventh session of the Board. At the first meeting of the eleventh session of the Board convened on the same day, five senior management personnel were appointed.

The resolution in relation to the proposed amendments to the articles of association of the Company was considered and approved at the 2024 annual general meeting. According to the relevant provisions of the Company Law of the People's Republic of China (Revised in 2023) and the Guidelines for Articles of Association of Listed Companies issued by the CSRC on 28 March 2025, the provisions concerning the Company's supervisory committee and supervisors were deleted. The Company ceased to establish the supervisory committee, and its functions and powers shall be exercised by the Audit and Risk Committee of the Board, with effect from 27 June 2025.

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II. Proposal for Profit Distribution or Conversion of Capital Reserve into Share Capital

本報告期擬定的利潤分配預案、公積金轉增股本預案:

Proposal for profit distribution or conversion of capital reserve into share capital during the reporting period:

是否分配或轉增	否
每10股送紅股數(股) 每10股派息數(元)(含税)	0
每10股轉增數(股)	0

Whether to make profit distribution or convert capital reserve	No
into share capital	
Number of bonus share for every 10 shares (share)	0
Amount of cash dividend for every 10 shares (RMB) (tax	0
inclusive)	
Number of shares to be converted and issued for every 10	
shares (share)	0

利潤分配或資本公積金轉增預案的相關情況 説明:

Relevant explanation on proposal for profit distribution or conversion of capital reserve into share capital:

無

Nil

三. 本公司股權激勵計劃、員工持股計劃或其他員工激勵措施的情況及其影響

III. Equity Incentive Plan, Employee Stock Ownership Plan or Other Employee Incentives of the Company and the Effects thereof

不適用

N/A

四. 納入環境信息依法披露企業名單的本公司 及其主要附屬公司的環境信息情況 IV. Environmental Information on the Company and Its Major Subsidiaries Included in the List of Enterprises Whose Environmental Information Has Been Disclosed in accordance with the Law

納入環境信息依法披露企業名單中的企業數量(個)

5

Number of enterprises included in the list of enterprises whose environmental information has been disclosed in accordance with the law *(enterprise)*

序號	企業名稱	環境信息依法披露報告的查詢索引
No.	Company name	Inquiry index of reports on legal disclosure of environmental information
1	合肥新能源	企業環境信息依法披露系統 (安徽) https://39.145.37.16:8081/zhhb/yfplpub_html/#/home
	Hefei New Energy	Enterprise Environmental Information Disclosure System in accordance with the Law (Anhui)
		https://39.145.37.16:8081/zhhb/yfplpub_html/#/home
2	桐城新能源	企業環境信息依法披露系統(安徽) https://39.145.37.16:8081/zhhb/yfplpub_html/#/home
	Tongcheng New Energy	Enterprise Environmental Information Disclosure System in accordance with the Law (Anhui)
		https://39.145.37.16:8081/zhhb/yfplpub_html/#/home
3	漳州新能源	企業環境信息依法披露系統(福建) http://220.160.52.213:10053/idp-province/#/
	Zhangzhou New Energy	Enterprise Environmental Information Disclosure System in accordance with the Law (Fujian)
		http://220.160.52.213:10053/idp-province/#/
4	宜興新能源	企業環境信息依法披露系統(江蘇) http://ywxt.sthjt.jiangsu.gov.cn:18181/spsarchive-webapp/web/viewRunner.html?
		viewId=http://ywxt.sthit.jiangsu.gov.cn:18181/spsarchive-webapp/web/sps/views/yfpl/views/yfplHomeNew/index.js
	Yixing New Energy	Enterprise Environmental Information Disclosure System in accordance with the Law (Jiangsu)
	· ·	http://ywxt.sthit.jiangsu.gov.cn:18181/spsarchive-webapp/web/viewRunner.html?viewId=http://ywxt.sthit.jiangsu.gov.
		cn:18181/spsarchive-webapp/web/sps/views/yfpl/views/yfplHomeNew/index.js
5	自貢新能源	企業環境信息依法披露系統(四川) https://103.203.219.138:8082/eps/index/enterprise-search
	Zigong New Energy	Enterprise Environmental Information Disclosure System in accordance with the Law (Sichuan)
	<i>5 5 6</i> ,	https://103.203.219.138:8082/eps/index/enterprise-search

五. 其他

1. 股份回購、出售及贖回

本報告期內,本公司及其附屬公司概無回購、出售或贖回本公司任何證券(包括庫存股份(定義見聯交所上市規則)的出售)的情況。於2025年6月30日,本公司並無擁有任何庫存股份(定義見聯交所上市規則)。

2. 審計與風險委員會

董事會審計與風險委員會已審閱了 2025年中期業績公告及2025年中期報 告。審計與風險委員會同意本集團截 至2025年6月30日止六個月的未經審計 中期賬目所採納的財務會計原則、準 則及方法。

3. 企業管治守則之遵守

本報告期內,本公司嚴格遵守了聯交 所上市規則附錄C1《企業管治守則》的 要求。本公司定期檢討企業管治常規, 以確保符合《企業管治守則》。

本公司於本報告期內採納並一直遵守 《企業管治守則》所載之所有適用守則 條文。

4. 標準守則之遵守

本公司已採納聯交所上市規則附錄C3 之《上市發行人董事進行證券交易的標準守則》(「標準守則」))作為董事進行證 券交易的操守守則。本公司在向所有 董事做出特定查詢後,全體董事均確 認本報告期內已嚴格遵守標準守則中 所規定的標準。

5. 員工及薪酬政策

截至2025年6月30日止,本集團在冊員工人數為2,780人。

本公司及其附屬公司經營者實行年薪制,員工實行崗位技能工資制。同時,按照國家、省、市相關政策,本公司員工均享受「五險一金」、帶薪休假、帶薪培訓等待遇。

6. 股息

董事會不建議宣派截至2025年6月30日 止六個月股息。

V. Others

1. Repurchase, sale and redemption of shares

During the reporting period, neither the Company nor any of its subsidiaries had repurchased, sold or redeemed any securities of the Company (including the sale of treasury shares (as defined in the Hong Kong Listing Rules)). As of 30 June 2025, the Company did not hold any treasury shares (as defined in the Hong Kong Listing Rules).

2. Audit and risk committee

The audit and risk committee of the Board has reviewed the 2025 interim results announcement and the 2025 interim report. The audit and risk committee has agreed with the financial accounting principles, standards and methods adopted in the unaudited interim accounts of the Group for the six months ended 30 June 2025.

3. Compliance with the Corporate Governance Code

During the reporting period, the Company strictly complied with the requirements of the Corporate Governance Code as set out in Appendix C1 to the Hong Kong Listing Rules. The Company regularly reviews its corporate governance practices to ensure compliance with the Corporate Governance Code.

The Company has adopted and has always complied with all the applicable code provisions as set out in the Corporate Governance Code during the reporting period.

4. Compliance with the Model Code

The Company has adopted the Model Code for Securities Transactions by Directors of Listed Issuers (the "Model Code") as set out in Appendix C3 to the Hong Kong Listing Rules as its code of conduct regarding securities transactions by the Directors. Having made specific enquiry to all Directors, all Directors confirmed that they had strictly complied with the required standard set out in the Model Code during the reporting period.

5. Employees and remuneration policy

As at 30 June 2025, the number of employees listed on the payroll register of the Group was 2,780.

An annual remuneration system is adopted for the management of the Company and its subsidiaries, while a position plus skill-based salary system is adopted for the employees. In addition, according to relevant national, provincial and municipal policies, employees of the Company are also entitled to the "five insurance and housing provident fund", paid leave, paid training and other benefits.

6. Dividend

The Board does not recommend declaring dividends for the six months ended 30 June 2025.

第五節 重要事項

一. 承諾事項履行情況

(一)本公司實際控制人、股東、關聯方、 收購人以及本公司等承諾相關方在本 報告期內或持續到本報告期內的承諾 事項

V. SIGNIFICANT EVENTS

I. Performance of Undertakings

(I) Commitments of commitment-relevant parties including the Company's de facto controllers, shareholders, related parties, acquirers and the Company given during or up until the reporting period

· 基础	承諾類型	承諾方	承諾內容	承諾時間	是否有 履行期限 Whether there	承諾期限	是否及時 嚴格履行 Whether commitment is performed	如未能及時 履行應說明 未完成履行 的具體原因 Specific reasons for	如未能及時 履行應説明 下一步計劃 Subsequent plan in case of
Background of commitment	Type of commitment	Party of commitment	Subject of commitment	Date of giving commitment	is time limit for performance	Term of commitment	strictly in a timely manner	any delay in performance	any delay in performance
與重大資產重組相 關的承諾	解決同業競爭	洛玻集團、中國建材集團、凱盛資源、中研院、國際工程、凱盛科技集團	2017年重大資產重組。洛玻集團、中國建材集團、凱盛資源、中研院、國際工程、凱盛科技集團承諾未來將不直接或間接從事與本次交易完成後本公司或其下屬全資或控股附屬公司主營業務相同或相近的業務、以避免對本公司的生產經營構成可能的直接或間接的業務競爭。	2017年2月7日	否	44	更定		
Commitments on major asset restructuring	Limiting horizontal competition	CLFG, CNBMG, Triumph Resources, CNBM Research Institute, International Engineering and Triumph Technology Group	In terms of the 2017 major asset restructuring, CLFG, CNBMG, Triumph Resources, CNBM Research Institute, International Engineering and Triumph Technology Group undertook that they would not directly or indirectly engage in any business that is the same as or similar to the main business of the Company or its wholly-owned or controlled subsidiaries after the completion of the transaction, to avoid possible direct or indirect business competition with the manufacturing operations of the Company.	7 February 2017	No	Ni	Yes		
	解決關聯交易	洛玻集團、凱盛資源、中研院、國際工程、凱盛科技集團、宜興環保科技創新創業投資有限公司、協鑫集成科技股份有限公司、中國建材集團	2017年重大資產重組,洛玻集團、凱盛資源,中研院、國際工程、凱盛科技集團、宜興環保科技創新創業投資有限公司、協鑫集成科技股份有限公司、中國建材集團承諾:將 畫量避免或減少與本次交易完成後本公司、包括本公司現在及將來所控制的企業)之間產生關聯交易事項,對於不可避免發生的關聯業務往來或交易,依法履行信息披露養務。	2017年2月7日	否	411	是		
	Limiting related party transaction	CLFG, Triumph Resources, CNBM Research Institute, International Engineering, Triumph Technology Group, Yixing Environmental Technology Innovation Venture Capital Co., Ltd.*, GCL System Integration Technology Co., Ltd. and CNBMG	In terms of the 2017 major asset restructuring, CLFG, Triumph Resources, CNBM Research Institute, International Engineering, Triumph Technology Group, Yixing Environmental Technology Innovation Venture Capital Co., Ltd.*, GCL System Integration Technology Co., Ltd. and CNBMG committed to avoid or minimize related party transactions with the Company (including enterprises controlled by the Company at present or in the future) upon the completion of the transaction. For inevitable related business or transaction, the obligation for information disclosure should be fulfilled in accordance with laws.	7 February 2017	No	Nil	Yes		

承諾背景 Background of commitment	承諾類型 Type of commitment	承諾方 Party of commitment	承諾內容 Subject of commitment	承諾時間 Date of giving commitment	是否有 履行期限 Whether there is time limit for performance	承諾朔限 Term of commitment	是否及時 嚴格履行 Whether commitment is performed strictly in a timely manner	如未能及時 履行應說明 未完成履行 的具體原因 Specific reasons for any delay in performance	如未能及時 履行應說明 下一步計劃 Subsequent plan in case of any delay in performance
與再離資相關的承 諾	其他	中國建材集團、凱盛科技集團、洛玻集團	2020年非公開發行A股股票,中國建村集團、凱盛科技集團、 洛玻集團關於非公開發行A股股票攤薄即期回報採取填補 措施的承諾:1、不越權干預本公司經營管理活動,不侵佔 本公司利益。2、如建反上述承諾或拒不履行上述承諾給本 公司或其股東造成損失的、中國建材集團、凱盛科技集團、 洛玻集團同意根據法律、法規及證券監管機構的有關規定 承僧相應法律責任。	2020年12月30日	否	L.	显定		
Commitments on refinancing	Others	CNBMG, Triumph Technology Group and CLFG	In terms of the 2020 non-public issuance of A Shares, CNBMG, Triumph Technology Group and CLFG's commitments on the dilution of current returns and taking remedial measures with respect to the non-public issuance of A shares: 1. Not to interfere with the operation and management activities of the Company beyond the Company's authority, and not to encroach on the interests of the Company. 2. If CNBMG, Triumph Technology Group and CLFG violate or refuse to fulfill the above commitments and cause losses to the Company or its shareholders, CNBMG, Triumph Technology Group and CLFG agree to bear corresponding legal liabilities according to laws, regulations and relevant provisions of the securities regulatory authorities.	30 December 2020	No	Nil	Yes		

本報告期內控股股東及其他關聯方非經營 性佔用資金情況

本報告期內,本公司控股股東及其他關聯方 不存在非經營性佔用資金情況。

違規擔保情況

本報告期內,本公司不存在違規擔保情況。

重大訴訟、仲裁事項 四.

本報告期內,本公司無重大訴訟、仲裁事項。

關連交易及重大關聯交易 五.

- (一) 與日常經營相關的關連交易及關聯交 易
 - 已在公告披露且後續實施無進 展或變化的事項

事項概述 查詢索引

2023年12月27日召開的本公司第十屆 2023年12月27日臨 董事會第十九次會議及2024年2月5日 召開的2024年第一次臨時股東大會, 審議通過了本公司與中國建材集團的 二零二四年至二零二六年技術服務框 架協議、二零二四年至二零二六年工 程施工設備採購安裝框架協議、二零 二四年至二零二六年備品備件供應框 架協議,與凱盛科技集團的二零二四 年至二零二六年產品銷售框架協議、 二零二四年至二零二六年產品供應框 架協議、二零二四年至二零二六年原 材料採購框架協議,與中國建材財務 公司的二零二四年至二零二六年金融 服務框架協議。該等交易構成聯交所 上市規則第14A章項下須予披露的持 續關連交易。

2023-045號、2024 年2月5日臨2024-003號 http://www.sse.com. cn http://www. hkexnews.hk

П. Embezzlement of Non-Operating Funds by the Controlling Shareholders and Other Related Parties during the Reporting Period

During the reporting period, there was no embezzlement of non-operating funds by the controlling shareholders and other related parties of the Company.

III. Illegal Guarantee

During the reporting period, there was no illegal guarantee of the Company.

IV. Major Litigation and Arbitration

During the reporting period, there was no material litigation or arbitration of the Company.

Connected Transactions and Material Related Party Transactions

- Connected transactions and related party transactions relating to daily (1) operations
 - Events which have been disclosed in announcement with no further development or change in subsequent implementation

Overview of Event Search Index

Company's nineteenth meeting of the tenth session of the Board convened on 27 December 2023 and the 2024 first extraordinary general meeting of the Company convened on 5 February 2024: the 2024-2026 Technical Services Framework Agreement, the 2024-2026 Engineering Construction Equipment Procurement and Installation Framework Agreement, the 2024-2026 Supply of Spare Parts Framework Agreement between the Company and CNBMG, the 2024-2026 Sale of Products Framework Agreement, the 2024–2026 Supply of Products Framework Agreement and the 2024-2026 Procurement of Raw Materials Framework Agreement between the Company and Triumph Technology Group, as well as the 2024 -2026 Financial Services Framework Agreement between the Company and CNBM 2024-2026 Finance Company. The transactions constituted discloseable continuing connected transactions under Chapter 14A of the Hong Kong Listing Rules.

The following were considered and approved at the Announcement Lin No. 2023-045 on 27 December 2023. Announcement Lin No. 2024-003 on 5 February 2024 at http://www.sse.com.cn, http://www.hkexnews.hk

截至2025年6月30日止,上述持續關連交易於本報告期內實際交易額見下表,持續關連交易根據該等交易的相關框架協議條款執行,且交易總金額均控制在年度上限以內。

As of 30 June 2025, the following table set out the actual transaction amounts of the above continuous connected transactions during the reporting period. The continuous connected transactions were carried out in accordance with the terms of the relevant framework agreements of those transactions, and all transaction amounts were controlled within the annual caps.

序號 No.	交易方 Transaction party	關連關係/關聯關係 Connected/related party relationship	交易內容 Subject of transaction	2025年預計 交易金額上限 (人民幣萬元) Expected maximum transaction amount for 2025 (RMB0'000)	2025年1-6月 實際發生 的交易金額 (人民幣萬元) Transaction amount actually incurred from January – June 2025 (RMB0'000)
1	中國建材集團	實際控制人	中國建材集團及其附屬公司向本公司附屬公司提供技術 服務	2,300	31
	CNBMG	De facto controller	CNBMG and its subsidiaries provided the subsidiaries of the Company with technical service		
2	中國建材集團	實際控制人	中國建材集團及其附屬公司向本公司附屬公司提供工程項目所需工程設備材料、施工及安裝等	580,000	0
	CNBMG	De facto controller	CNBMG and its subsidiaries supplied the subsidiaries of the Company with engineering equipments and materials, construction and installation and other services required by engineering projects		
3	中國建材集團	實際控制人	中國建材集團及其附屬公司為本公司附屬公司提供生產 設備所需備品備件	14,000	473
	CNBMG	De facto controller	CNBMG and its subsidiaries supplied the subsidiaries of the Company with spare parts required for production equipment		
4	凱盛科技集團	股東	本公司及其附屬公司向凱盛科技集團及其附屬公司銷 售光伏玻璃、光伏農業玻璃及深加工製品等	35,000	0
	Triumph Technology Group	Shareholder	The Company and its subsidiaries supplied photovoltaic glass, photovoltaic agricultural glass and deep processed products, etc. to Triumph Technology Group and its subsidiaries		
5	凱盛科技集團	股東	凱盛科技集團及其附屬公司向本公司附屬公司供應包裝 箱、包裝材料及玻璃原片、深加工製品等	54,000	0
	Triumph Technology Group	Shareholder	Triumph Technology Group and its subsidiaries supplied the subsidiaries of the Company with packaging boxes, packaging materials, original glass and deep processed products, etc.		

序號 No.	交易方 Transaction party	關連關係/關聯關係 Connected/related party relationship	交易內容 t Subject of transaction	2025年預計 交易金額上限 (人民幣萬元) Expected maximum ransaction amount for 2025 (RMB0'000)	2025年1-6月 實際發生 的交易金額 (人民幣萬元) Transaction amount actually incurred from January – June 2025 (RMB0'000)
6	凱盛科技集團	股東	本公司及其附屬公司向凱盛科技集團及其附屬公司採 購絲印釉料、硅砂和純鹼等原材料	520,000	66,370
	Triumph Technology Group	Shareholder	The Company and its subsidiaries purchased raw materials, such as silkscreen glaze, silicon powder and sodium carbonate, from Triumph Technology Group and its subsidiaries		
7	中國建材財務公司 CNBM Finance Company	實際控制人的附屬公司 Subsidiary of de facto controller	中國建材財務公司向本公司提供存款服務 CNBM Finance Company provided the Company with deposit services	90,000	21,060
	Company	Controller	中國建材財務公司向本公司提供貸款服務 CNBM Finance Company provided the Company with loan services	95,000	0
			中國建材財務公司向本公司提供其他金融服務 CNBM Finance Company provided the Company with other financial services	3,000	0
事項概述	<u>t</u>	查詢索引	Overview of Event	Search Index	
十一屆	月27日召開的本公司第 董事會第一次會議審議 對自貢新能源增資的議 項交易構成聯交所上市 614A章項下須予披露的 58,但獲豁免提交本公 會審議批准。	2025年6月27日臨2025-018號 http://www.sse.com.cn、 http://www.hkexnews.hk	The first meeting of the eleventh session of the Board of the Company held on 27 June 2025 considered an approved the resolution on the capital increase in Zigon New Energy. The transaction constituted a discloseable connected transaction under Chapter 14A of the Hon Kong Listing Rules, but was exempt from obtaining approval by the shareholders' meeting of the Company.	d 27 June 2025 a g http://www.hkex e	t http://www.sse.com.cn,
參閱本 事項」。 對外服	並交易的進一步詳情,可 京中期報告第五節「重要 中「(三)投資狀況分析-1. 計量投資總體分析-(2).重 能權投資」部分。		For further details on the abovementioned transaction, pleas refer to the section headed "(III) Analysis of investment – Overall analysis of external equity investment – (2) Materinon-equity investments" under Section V "Significant Events" of this interim report.	1. al	

- (二) 資產收購或股權收購、出售發生的關 連交易及關聯交易
 - 已在公告披露且後續實施無進 展或變化的事項
- Connected transactions and related party transactions due to acquisition or disposal of assets or equities
 - Events which have been disclosed in announcement with no further development or change in subsequent implementation

事項概述 查詢索引 Overview of Event Search Index

經於2025年4月25日召開的2025 2024年12月30日臨2024-年第一次臨時股東會審議批 准,本公司以增資併購方式 取得江蘇凱盛74.60%股權。 2025年5月23日,江蘇凱盛完 成工商變更登記並取得新換發 的營業執照, 註冊資本變更為 人民幣500,000,000元。該項交 易並不構成聯交所上市規則第 14A章項下的一項關連交易, 但基於審慎性原則構成本公司 根據上交所上市規則的一項關 聯交易。

040號、2025年4月25日臨 2025-009號、2025年5月26 日臨2025-010號 http://www.sse.com.cn \ http://www.hkexnews.hk

As considered and approved at the 2025 first extraordinary Announcement Lin No.2024-040 on 30 general meeting convened on 25 April 2025, the Company acquired 74.60% of the equity interest in Jiangsu Triumph by way of capital increase. On 23 May 2025, Jiangsu Triumph completed its market supervision registration procedures of changes and obtained a newly issued business license, with its registered capital amended to RMB500 million. The transaction did not constitute a connected transaction under Chapter 14A of the Hong Kong Listing Rules but constituted a related party transaction under the Shanghai Listing Rules based on the principle of prudence.

December 2024. Announcement Lin No.2025-009 on 25 April 2025 and Announcement Lin No.2025-010 on 26 May 2025 at http://www.sse.com.cn, http://www.hkexnews.hk

有關上述交易的進一步詳情,可 參閱本中期報告第五節 「重要 事項」中「(三)投資狀況分析-1. 對外股權投資總體分析-(1).重 大的股權投資」部分。

- (三) 本公司與存在關連/聯關係的財務公司、 本公司控股財務公司與關連/聯方之間 的金融業務
 - 存款業務

- For further details on the abovementioned transaction, please refer to the section headed "(III) Analysis of investment - 1. Overall analysis of external equity investment – (1) Material equity investments" under Section V "Significant Events" of this interim report.
 - Financial businesses between the Company and related financial companies, financial companies held by the Company and related parties
 - Deposit business

單位:元 幣種:人民幣 Unit: Yuan Currency: RMB

					4 知	發 生額	
					Amount for the	reporting period	
關連/聯方	關連/聯關係	每日最高存款限額	存款利率範圍	期初餘額	本期合計存入金額	本期合計取出金額	期末餘額
					Total deposit	Total withdrawal	
	Connected/Related	Daily maximum	Deposit interest	Opening	amount in	amount in	
Connected/Related party	party relationship	deposit limit	rate range	balance	the reporting period	the reporting period	Closing balance
中國建材財務公司 CNBM Finance Company	同一最終控制人 Same ultimate controlling party	900,000,000.00	0.55-1.35%	125,657,287.96	3,934,215,768.41	3,965,317,102.78	94,555,953.59
合計 Total	/	/	/	125,657,287.96	3,934,215,768.41	3,965,317,102.78	94,555,953.59

2. 貸款業務

2. Loan business

單位:元 幣種:人民幣 Unit: Yuan Currency: RMB

本期發生額

關連/聯方 Connected/Related party	關連/聯關係 Connected/Related party relationship	貸款額度 Loan limit	貸款利率範圍 Loan interest rate range	期初餘額 Opening balance	Amount for the 本期合計貸款金額 Total loan amount in the reporting period	reporting period 本期合計還款金額 Total repayment amount in the reporting period	期末餘額 Closing balance
中國建材財務公司 CNBM Finance Company	同一最終控制人 Same ultimate controlling party	/	2.30%	2,660,000.00	0.00	300,000.00	2,360,000.00
合計 Total	/	/	/	2,660,000.00	0.00	300,000.00	2,360,000.00

授信業務或其他金融業務

3. Credit business or other financial business

單位:元 幣種:人民幣 Unit: Yuan Currency: RMB

關連/聯方	關連/聯關係 Connected/Related party	業務類型	總額	實際發生額
Connected/Related party	relationship	Business type	Total amount	Actual amount
中國建材財務公司 CNBM Finance Company	同一最終控制人 Same ultimate controlling party	其他金融服務 Other financial services	30,000,000.00	0.00

六. 重大合同及其履行情況

(一) 託管、承包、租賃事項

(1) 託管情況

VI. Material Contracts and the Implementation Thereof

1. Custody, contracting and leasing matters

(1) Custody

單位:萬元 幣種:人民幣 Unit: 0'000 Yuan Currency: RMB

委託方名稱	受託方名稱	託管資產情况	託管資產 涉及金額 Amount of	託管起始日	託管終止日	託管收益	託管收益確定依據	託管收益對 本公司影響 Impact of	是否關聯交易 Is it a	開映開係
			assets	Commencement		Custody	Recognition basis for	custody income	related party	Related party
Entrusting party	Entrusted party	Assets in custody	in custody	date of custody	Expiry date of custody	income	custody income	on the Company	transaction	relationship
盛世新能源	本公司	盛世新材料	10,000	2022年1月19日	不定	28.3	依據市場化原則,經雙方協商確定	28.3	否	
Shengshi New Energy	The Company	Shengshi New Material		19 January 2022	Variable		According to the principle of market- ization, determined by both parties through negotiation		No	
沭陽鑫達	本公司	江蘇光年	15,000	2022年1月19日	不定	28.3	依據市場化原則,經雙方協商確定	28.3	否	
Shuyang Xinda	The Company	Jiangsu Guangnian		19 January 2022	Variable		According to the principle of market- ization, determined by both parties through negotiation		No	
凱盛科技集團	本公司	凱盛玻璃控股	95,388	2024年3月28日	2025年3月27日	0	依據市場化原則,經雙方協商確定	0	是	間接控股股東
Triumph Technology Group	The Company	Triumph Glass Holding		28 March 2024	27 March 2025		According to the principle of market- ization, determined by both parties through negotiation		Yes	Indirect controlling shareholder

附註:

上述託管資產涉及金額均指標的公司的註冊資本。

Note:

Amount of assets in custody refers to the registered capital of the target company.

第六節 股份變動及股東情況

一. 股本變動情況

本報告期內,本公司股份總數及股本結構未 發生變化。

二. 股東情況

Partnership)*

(一) 股東總數:

截至4報告期末普廸股股果 總數 <i>(戶)</i>	30,369
恋	
截至本報告期末表決權恢復的	0
優先股股東總數(戶)	

(二) 截至本報告期末前十名股東、前十名 流通股東(或無限售條件股東)持股情 況表

VI. CHANGES IN SHAREHOLDING OF ORDINARY SHARES AND INFORMATION OF SHAREHOLDERS

I. Change in Share Capital

During the reporting period, there were no changes in the total number of shares and the share capital structure of the Company.

II. Information of Shareholders

(I) Total number of shareholders:

Total number of holders of ordinary shares as at the end of the reporting period <i>(shareholder)</i>	33,059
Total number of holders of preference shares with voting rights restored as at the end of the reporting period (shareholder)	0

(II) Shareholdings of the top ten shareholders and top ten circulated shareholders (or holders of shares not subject to trading moratorium) as at the end of the reporting period

單位:股 Unit: share

前十名股東持股情況(不含通過轉融通出借股份)

Shareholdings of top ten shareholders (excluding shares lent through refinancing)

			比例	持有有限售條件	質押、	標記或凍結情況	
股東名稱(全稱)	本報告期內增減	期末持股數量	(%)	股份數量		, tagged or frozen	股東性質
	Increase/	Number of		Number of	股份狀態	數量	
	decrease	shares at the		shares held			
	during the	end of the	Proportion	subject to trading	Status of		Nature of
Name of shareholder (Full name)	reporting period	reporting period	(%)	moratorium	shares	Number	shareholder
香港中央結算(代理人)有限公司	-1,000,000	248,238,789	24.82	0	未知		境外法人
HKSCC Nominees Limited	-1,000,000	240,230,709	24.02	U	Unknown		%र्राप्यार Overseas legal
HKSCC Northhees Littled					UTIKTIOWIT		person
中國洛陽浮法玻璃集團有限責任公司	0	111,195,912	17.22	0	質押	55,597,956	國有法人
China Luoyang Float Glass (Group)					Pledged		State-owned legal
Company Limited*							person
中建材玻璃新材料研究院集團有限公司	0	63,835,499	9.89	0	無		國有法人
CNBM New Material Research Institute					Nil		State-owned legal
Group Co., Ltd.*							person
深創投紅土私募股權投資基金管理(深圳)	0	38,853,812	6.02	0	無		境內非國有法人
有限公司-深創投製造業轉型升級新材料							
基金(有限合夥)							
Hongtu Private Equity Investment Fund					Nil		Domestic non-
Management (Shenzhen) Co., Ltd of							state-owned
Shenzhen Capital Group Co., Ltd New							legal person
Materials Fund of Shenzhen Capital							
Group for Transformation and Upgrading							
for Manufacturing Sector (Limited							

單位:股 Unit: share

前十名股東持股情況(不含通過轉融通出借股份)

Shareholdings of top ten shareholders (excluding shares lent through refinancing)

股東名稱(全稱)	本報告期內增減 Increase/ decrease	期末持股數量 Number of shares at the	比例 (%)	持有有限售條件 股份數量 Number of shares held		記或凍結情況 agged or frozen 數量	股東性質
Name of shareholder (Full name)	during the reporting period	end of the reporting period	Proportion (%)	subject to trading moratorium	Status of shares	Number	Nature of shareholder
凱盛科技集團有限公司 Triumph Science & Technology Group Co., Ltd.*	0	29,515,000	4.57	0	無 Nil		國有法人 State-owned legal person
洛陽創業投資有限公司一洛陽製造業高質量 發展基金(有限合夥) Luoyang Venture Investment Co., Ltd. – High Quality Development Fund for Manufacturing Sector in Luoyang (Limited Partnership)	0	4,856,726	0.75	0	無 Nil		境內非國有法人 Domestic non- state-owned legal person
香港中央結算有限公司 Hong Kong Securities Clearing Co., Ltd.	-152,252	1,792,899	0.28	0	無 Nil		境外法人 Overseas legal person
宜興環保科技創新創業投資有限公司 Yixing Environmental Technology Innovation Venture Capital Co., Ltd.*	0	1,542,674	0.24	0	無 Nil		國有法人 State-owned legal person
楊武成 Yang Wucheng	0	1,454,472	0.23	0	質押 Pledged	1,454,472	境內自然人 Domestic natural person
丁宇輝 Ding Yuhui	0	1,414,866	0.22	0	無 Nil		境內自然人 Domestic natural person

單位:股 Unit: share

前十名無限售條件股東持股情況(不含通過轉融通出借股份)

Shareholdings of top ten shareholders not subject to trading moratorium (excluding shares lent through refinancing)

Shareholdings of top ten shareholders no	持有無限售條件		-		
股東名稱(全稱)	流通股的數量	股份種類及數量			
	Number of circulating	Type and number of shares 種類 數』			
Name of shareholder (Full name)	shares not subject to trading moratorium	性類 Type	數量 Number		
Traine of Shareholder (Full harne)	trading moratorium	туре	Number		
香港中央結算(代理人)有限公司	248,238,789	境外上市外資股	248,238,789		
HKSCC Nominees Limited		Overseas listed foreign shares	, ,		
中國洛陽浮法玻璃集團有限責任公司	111,195,912	人民幣普通股	111,195,912		
China Luoyang Float Glass (Group) Company Limited*		Ordinary RMB shares			
中建材玻璃新材料研究院集團有限公司	63,835,499	人民幣普通股	63,835,499		
CNBM New Material Research Institute Group Co., Ltd.*		Ordinary RMB shares			
深創投紅土私募股權投資基金管理(深圳)有限公司一深創投製造業轉型升級新材料基金(有限合夥)	38,853,812	人民幣普通股	38,853,812		
Hongtu Private Equity Investment Fund Management (Shenzhen) Co., Ltd of Shenzhen Capital Group Co., Ltd.– New Materials Fund of Shenzhen Capital Group for Transformation and Upgrading for Manufacturing Sector (Limited Partnership)*		Ordinary RMB shares			
凱盛科技集團有限公司	29,515,000	人民幣普通股	29,515,000		
Triumph Science & Technology Group Co., Ltd.*		Ordinary RMB shares			
洛陽創業投資有限公司-洛陽製造業高質量 發展基金(有限合夥)	4,856,726	人民幣普通股	4,856,726		
Luoyang Venture Investment Co., Ltd. – High Quality Development Fund for Manufacturing Sector in Luoyang (Limited Partnership)		Ordinary RMB shares			
香港中央結算有限公司	1,792,899	人民幣普通股	1,792,899		
Hong Kong Securities Clearing Co., Ltd.		Ordinary RMB shares			
宜興環保科技創新創業投資有限公司	1,542,674	人民幣普通股	1,542,674		
Yixing Environmental Technology Innovation Venture Capital Co., Ltd.*		Ordinary RMB shares			
楊武成	1,454,472	人民幣普通股	1,454,472		
Yang Wucheng		Ordinary RMB shares			
丁宇輝	1,414,866	人民幣普通股	1,414,866		

Ordinary RMB shares

Ding Yuhui

前十名股東中回購專戶情況説明

Explanation on special accounts for repurchase purpose among the top ten shareholders

上述股東委託表決權、受託表決權、放棄表 決權的説明

Explanation on the aforesaid shareholders' proxy voting rights, entrusted voting rights and waiver of voting rights

上述股東關聯關係或一致行動的説明

Explanation on related party relationship or parties acting in con-cert among the aforesaid shareholders

表決權恢復的優先股股東及持股數量的説明 無 Explanation on preferential shareholders with None voting rights restored and the number of shares held

註: 1. 香港中央結算(代理人)有限公司持有的股份數為分別代表其多個客戶所持有。

2. 香港中央結算有限公司持有的人 民幣普通股為境外投資者通過滬 港通的滬股通交易所持有的本公 司人民幣普通股。 無 None

None

本公司前十名股東中,洛玻集團與中研院、凱盛科技集團之間存在關聯關係,屬 於《上市公司收購管理辦法》中規定的一致行動人。本公司未知其他流通股股東 是否屬於一致行動人,也未知其他流通股股東之間是否存在關聯關係。

Among the top ten shareholders of the Company, CLFG, CNBM Research Institute and Triumph Technology Group are related parties and parties acting in concert as defined under the Measures for the Administration of the Takeover of Listed Companies. The Company is not aware of any parties acting in concert or any related party relationship among other holders of circulating shares.

Notes: 1. Shares held by HKSCC Nominees Limited were held on behalf of various customers.

 The ordinary RMB shares held by Hong Kong Securities Clearing Co., Ltd. were held on behalf of overseas investors who held ordinary RMB shares of the Company via Northbound Trading in the Shanghai-Hong Kong Stock Connect. (三) 主要股東於本公司股份及相關股份的 權益及/或淡倉

> 據董事所悉,於2025年6月30日,股東 (不包括本公司董事及最高行政人員) 於本公司股份或相關股份中擁有須根 據證券及期貨條例第XV部第2及第3分 部向本公司披露或記錄於根據證券及 期貨條例第336條須由本公司存置的登 記冊的權益及/或淡倉如下:

(III) Substantial shareholders' interests and/or short positions in the shares and underlying shares of the Company

So far as the Directors are aware, as at 30 June 2025, the interests and/ or short positions of the shareholders, other than the Directors and chief executives of the Company, in the shares or underlying shares of the Company which would fall to be disclosed to the Company under the provisions of Divisions 2 and 3 of Part XV of the Securities and Futures Ordinance (the "SFO"), or which were recorded in the register required to be kept by the Company under section 336 of the SFO were as follows:

股東名稱	身份	持有股份數1	佔有關已發行 股份類別之百分比 Percentage in the	佔本公司已發行股份 總額之百分比 Percentage in the total	股份類別	
Name of shareholder	Capacity	Number of shares held ¹	relevant class of issued shares (%)	issued share capital of the Company (%)	Class of shares	
中國建材集團 ² CNBMG ²	於受控制法團的權益 Interest in controlled corporation	204,932,781 (L)	51.79	31.74	A股 A Shares	
凱盛科技集團 ³ Triumph Technology Group ³	實益擁有人/於受控制法 團的權益 Beneficial owner/	204,932,781 (L)	51.79	31.74	A股 A Shares	
洛玻集團	Interest in controlled corporation 實益擁有人	111,195,912 (L)	28.10	17.22	A股	
CLFG 中研院 CNBM Research Institute	Beneficial owner 實益擁有人 Beneficial owner	63,835,499 (L)	16.13	9.89	A Shares A股 A Shares	
國際工程 International Engineering	實益擁有人 Beneficial owner	386,370(L)	0.10	0.06	A股 A Shares	

附註1: (L)-好倉

附註2: 凱盛科技集團為中國建材集團之 全資附屬公司。因此,根據證券 及期貨條例第XV部,中國建材 集團被視為於凱盛科技集團持有 之股份中擁有權益。

附註3: 洛玻集團為凱盛科技集團之非全 資附屬公司,中研院為凱盛科技 集團之非全資附屬公司,國際工 程為凱盛科技集團之非全資附屬 公司:且凱盛科技集團直接持有 本公司29,515,000股A股股份。 因此,根據證券及期貨條例第 XV部,凱盛科技集團被視為於 洛玻集團、中研院及國際工程持 有之股份中擁有權益。 Note 1: (L)-Long position

Note 2: Triumph Technology Group is a wholly-owned subsidiary of CNBMG.

Therefore, CNBMG is deemed to be interested in the shares held by
Triumph Technology Group by virtue of Part XV of the SFO.

Note 3: CLFG is a non-wholly owned subsidiary of Triumph Technology Group, CNBM Research Institute is a non-wholly owned subsidiary of Triumph Technology Group, and International Engineering is a non-wholly owned subsidiary of Triumph Technology Group; and Triumph Technology Group directly holds 29,515,000 A Shares. Therefore, Triumph Technology Group is deemed to be interested in the shares held by CLFG, CNBM Research Institute and International Engineering by virtue of Part XV of the SFO.

三. 董事和高級管理人員情況

(一) 現任及本報告期內離任董事和高級管 理人員持股變動情況

> 本報告期內,本公司現任及本報告期內離任董事、監事和高級管理人員無 持股變動情況。

(二) 董事和高級管理人員於本報告期內被 授予的股權激勵情況

> 本公司董事、監事和高級管理人員於 本報告期內不存在被授予的股權激勵 情況。

(三) 其他説明

截至2025年6月30日止,本公司各董事、高級管理人員及就董事所知其關連人士概無在本公司或其相聯法團(定義見證券及期貨條例第XV部)的股份、相關股份及債權證中擁有根據證券及期貨條例第XV部第7及第8分部向体係別數方數。 明貨條例第XV部第7及第8分部向條例第数數分數分數方數。 可披露或記錄於根據證券及期貨條例第352條須由本公司存置的登記冊的權 益或淡倉,或根據標準守則所規定的 需要知會本公司和聯交所的情況。

III. Information of Directors and Senior Management

(I) Changes in shareholding of the existing and resigned Directors and senior management during the reporting period

During the reporting period, there were no changes in shareholding of the existing and resigned Directors, supervisors and senior management of the Company.

(II) Equity incentives granted to the Directors and senior management during the reporting period

No equity incentives were granted to the Directors, supervisors and senior management of the Company during the reporting period.

(III) Other explanation

So far as the Directors are aware, as at 30 June 2025, none of the Directors or senior management of the Company and their connected persons had any interest nor short position in the shares, underlying shares or debentures of the Company or its associated corporations (within the meaning of Part XV of the SFO) which would fall to be disclosed to the Company under the provisions of Divisions 7 and 8 of Part XV of the SFO, or recorded in the register required to be kept by the Company under section 352 of the SFO, or required to be notified to the Company or the Stock Exchange pursuant to the Model Code.

第七節 財務報告

VII. FINANCIAL REPORT

一. 審計報告

I. Audit Report

不適用

N/A

二. 財務報表

II. Financial Statements

合併資產負債表

Consolidated Balance Sheet

編製單位:凱盛新能源股份有限公司 Prepared by: Triumph New Energy Company Limited			6月30日 ne 2025	, .—	:元 幣種:人民幣 ran Currency:RMB
項目	Item	附註	Note	2025年6月30日 30 June 2025	2024年12月31日 31 December 2024
供日	nem	PIY ā±	Note	30 June 2025	3 i December 2024
流動資產:	Current assets:				
貨幣資金	Monetary funds	十.1	VII.1	147,733,989.09	140,369,169.47
應收票據	Notes receivable	±.2	VII.2	390,730,221.52	651,423,089.16
應收賬款	Accounts receivable	±.3	VII.3	1,286,823,695.00	1,027,209,026.78
應收款項融資	Accounts receivable financing	七.4	VII.4	211,126,090.31	168,646,023.76
預付款項	Prepayments	七.5	VII.5	159,903,255.20	161,479,195.21
其他應收款	Other receivables	七.6	VII.6	93,602,207.51	102,179,903.98
存貨	Inventories	七.7	VII.7	855,398,686.17	891,337,553.86
其他流動資產	Other current assets	七.8	VII.8	213,327,291.47	159,071,073.95
流動資產合計	Total current assets			3,358,645,436.27	3,301,715,036.17
非流動資產:	Non-current assets:				
固定資產	Fixed assets	+ .9	VII.9	5,362,885,682.96	4,646,259,534.90
在建工程	Construction in progress	七.10	VII.10	3,825,713,800.70	3,389,274,950.00
使用權資產	Right-of-use assets	七.11	VII.11	4,731,833.13	6,377,028.57
無形資產	Intangible assets	七.12	VII.12	876,839,687.29	760,055,029.16
開發支出	Development expenses	八	VIII	5,208,690.40	10,469,477.25
商譽	Goodwill	七.13	VII.13	17,583,473.33	17,583,473.33
遞延所得税資產	Deferred income tax assets	七.14	VII.14	132,659,469.57	133,895,615.73
其他非流動資產	Other non-current assets	七.15	VII.15	46,564,276.28	39,580,248.99
非流動資產合計	Total non-current assets			10,272,186,913.66	9,003,495,357.93
資產總計	Total assets			13,630,832,349.93	12,305,210,394.10

合併資產負債表(續)

Consolidated Balance Sheet (Continued)

編製單位:凱盛新能源股份有 Prepared by: Triumph New Er			6月30日 ne 2025		:元 幣種:人民幣 uan Currency: RMB
				2025年6月30日	2024年12月31日
項目	Item	附註	Note	30 June 2025	31 December 2024
流動負債:	Current liabilities:				
短期借款	Short-term borrowings	七.17	VII.17	2,261,751,848.37	1,640,538,722.72
應付票據	Notes payable	七.18	VII.18	246,862,309.36	367,446,043.33
應付賬款	Accounts payable	七.19	VII.19	2,461,242,846.74	1,594,034,225.51
合同負債	Contract liabilities	七.20	VII.20	39,149,724.14	8,384,812.47
應付職工薪酬	Employee compensation payable	七.21	VII.21	22,796,279.53	51,703,216.46
應交税費	Taxes payable	七.22	VII.22	10,645,917.25	8,797,215.77
其他應付款	Other payables	七.23	VII.23	245,122,504.46	197,674,301.52
一年內到期的非流動負債	Non-current liabilities due within one	七.24	VII.24		
	year			828,173,564.92	933,914,466.06
其他流動負債	Other current liabilities	七.25	VII.25	260,072,866.11	299,204,298.33
流動負債合計	Total current liabilities			6,375,817,860.88	5,101,697,302.17
非流動負債:	Non-current liabilities:				
長期借款	Long-term borrowings	七.26	VII.26	3,153,513,167.55	2,728,799,119.77
租賃負債	Lease liabilities	七.27	VII.27	3,679,624.03	3,673,630.33
長期應付款	Long-term payables	七.28	VII.28	300,000.00	_
遞延收益	Deferred income	七.29	VII.29	136,711,872.92	62,438,346.08
遞延所得税負債	Deferred income tax liabilities	七.14	VII.14	37,645,993.60	34,454,602.04
非流動負債合計	Total non-current liabilities			3,331,850,658.10	2,829,365,698.22
負債合計	Total liabilities			9,707,668,518.98	7,931,063,000.39

合併資產負債表(續)

Consolidated Balance Sheet (Continued)

編製單位:凱盛新能源股份有	有限公司	2025年	6月30日	單位	:元 幣種:人民幣
Prepared by: Triumph New E	nergy Company Limited	30 Jur	ne 2025	Unit: Yu	uan Currency: RMB
				2025年6月30日	2024年12月31日
項目	Item	附註	Note	30 June 2025	31 December 2024
所有者權益(或股東權益):	Owners' equity (or shareholders' equity):				
實收資本(或股本)	Paid-up capital (or share capital)	十.30	VII.30	645,674,963.00	645,674,963.00
資本公積	Capital reserve	七.31	VII.31	3,780,818,962.41	3,780,818,962.41
盈餘公積	Surplus reserve	七.32	VII.32	51,365,509.04	51,365,509.04
未分配利潤	Undistributed profit	七.32	VII.32		
(虧損以「-」號填列)	(loss is represented by "-")			-909,622,409.07	-460,638,287.56
歸屬於本公司所有者權益	Total equity attributable to owners of the				
(或股東權益)合計	Company (or shareholders' equity)			3,568,237,025.38	4,017,221,146.89
少數股東權益	Minority interests			354,926,805.57	356,926,246.82
所有者權益(或股東權益)	Total owners' equity				
合計	(or shareholders' equity)			3,923,163,830.95	4,374,147,393.71
負債和所有者權益	Total liabilities and owners' equity				
(或股東權益)總計	(or shareholders' equity)			13,630,832,349.93	12,305,210,394.10

本公司負責人:

主管會計工作負責人:

會計機構負責人:

Person in charge of the Company:

Person in charge of accounting:

Person in charge of the Accounting Department:

謝軍

Chen Hongzhao

李雪嬌

Xie Jun

陳紅照

Li Xuejiao

本公司資產負債表

Balance Sheet of the Company

編製單位:凱盛新能源股份有 Prepared by: Triumph New E			6月30日 ne 2025		:元 幣種:人民幣 uan Currency:RMB
項目	ltem	附註	Note	2025年6月30日 30 June 2025	2024年12月31日 31 December 2024
流動資產:	Current assets:				
貨幣資金	Monetary funds			44,813,188.69	126,273,358.73
應收票據	Notes receivable			56,433,271.12	44,179,682.34
應收賬款	Accounts receivable	十八.1	XVIII.1	181,668,177.36	193,452,354.39
應收款項融資	Accounts receivable financing			24,000,000.00	22,590.00
預付款項	Prepayments			15,601.25	723,018.98
其他應收款	Other receivables	十八.2	XVIII.2	789,497,560.47	921,510,453.52
存貨	Inventories			18,667.99	24,232.99
流動資產合計	Total current assets			1,096,446,466.88	1,286,185,690.95
非流動資產:	Non-current assets:				
長期股權投資	Long-term equity investments	十八.3	XVIII.3	4,253,415,248.62	4,103,415,248.62
固定資產	Fixed assets	1 / (.0	Ανιιί.0	1,288,235.68	1,330,354.72
在建工程	Construction in progress			638,667.74	638,667.74
無形資產	Intangible assets			45,878,700.77	46,456,776.35
非流動資產合計	Total non-current assets			4,301,220,852.81	4,151,841,047.43
資產總計	Total assets			5,397,667,319.69	5,438,026,738.38
流動負債:	Current liabilities:				
短期借款	Short-term borrowings			281,525,973.95	286,829,910.99
應付票據	Notes payable			20,000,000.00	20,000,000.00
應付賬款	Accounts payable			149,056,841.48	128,337,157.12
應付職工薪酬	Employee compensation payable			1,496,329.47	3,702,196.09
應交税費	Taxes payable			399,706.74	364,716.77
其他應付款	Other payables			53,742,471.60	208,509,309.75
一年內到期的非流動負債	Non-current liabilities due within one				
	year			333,292,748.56	219,064,478.37
其他流動負債	Other current liabilities			24,515,221.94	29,531,958.87
流動負債合計	Total current liabilities			864,029,293.74	896,339,727.96

本公司資產負債表(續)

Balance Sheet of the Company (Continued)

編製單位:凱盛新能源股份有 Prepared by: Triumph New En			6月30日 ne 2025		:元 幣種:人民幣 Jan Currency: RMB
項目	Item	附註	Note	2025年6月30日 30 June 2025	2024年12月31日 31 December 2024
非流動負債:	Non-current liabilities:				
長期借款	Long-term borrowings			647,295,554.47	641,483,724.47
非流動負債合計	Total non-current liabilities	-		647,295,554.47	641,483,724.47
負債合計	Total liabilities			1,511,324,848.21	1,537,823,452.43
所有者權益(或股東權益):	Owners' equity (or shareholders' equity):				
實收資本(或股本)	Paid-up capital (or share capital)			645,674,963.00	645,674,963.00
資本公積	Capital reserve			3,857,589,394.08	3,857,589,394.08
盈餘公積	Surplus reserve			51,365,509.04	51,365,509.04
未分配利潤	Undistributed profit				
(虧損以「-」號填列)	(loss is represented by "-")			-668,287,394.64	-654,426,580.17
所有者權益(或股東權益)	Total owners' equity				
合計	(or shareholders' equity)			3,886,342,471.48	3,900,203,285.95
負債和所有者權益	Total liabilities and owners' equity				
(或股東權益)總計	(or shareholders' equity)			5,397,667,319.69	5,438,026,738.38

本公司負責人:

主管會計工作負責人: Person in charge of the Company:

Person in charge of accounting:

謝軍 陳紅照 Xie Jun

李雪嬌 Chen Hongzhao Li Xuejiao

會計機構負責人:

Person in charge of the Accounting Department:

合併利潤表

Consolidated Income Statement

	製單位:凱盛新能源股份有限公 epared by: Triumph New Energy		npany Limited		₹1–6月 June 2025		單位:元幣種:人民幣 Unit: Yuan Currency: RMB 2025年半年度 2024年半年度			
項目		Iter	n -	附註	Note	Half year of 2025	Half year of 2024			
<u>-</u> ,	營業總收入	I.	Total operating revenue			1,673,393,688.48	2,978,823,318.67			
	其中:營業收入		Including: Operating revenue	七.34	VII.34	1,673,393,688.48	2,978,823,318.67			
Ξ.	營業總成本	II.	Total operating costs			2,138,112,043.10	3,040,900,273.22			
	其中:營業成本		Including: Operating costs	七.34	VII.34	1,926,556,245.48	2,771,093,609.92			
	税金及附加		Taxes and surcharges	七.35	VII.35	22,005,937.11	20,798,775.90			
	銷售費用		Selling expenses	七.36	VII.36	3,539,384.10	11,614,642.11			
	管理費用		Administration expenses	七.37	VII.37	62,548,658.65	72,432,692.80			
	研發費用		Research and development expenses	七.38	VII.38	66,853,874.80	115,510,391.60			
	財務費用		Finance expenses	七.39	VII.39	56,607,942.96	49,450,160.89			
	其中:利息費用		Including: Interest expenses			56,409,272.40	51,078,676.27			
	利息收入		Interest income			1,594,811.56	1,871,439.23			
	加:其他收益		Add: Other income	七.40	VII.40	8,282,473.98	25,376,553.76			
	投資收益(損失以「-」號填列)		Investment income							
			(loss is represented by "-")	七.41	VII.41	-3,776,523.00	-6,361,499.16			
	信用減值損失(損失以[-]號填列)		Impairment losses on credit							
			(loss is represented by "-")	七.42	VII.42	-46,003,041.24	-3,872,517.71			
	資產減值損失(損失以[-]號填列)		Impairment losses on assets							
			(loss is represented by "-")	七.43	VII.43	2,209,516.39	-26,055,957.69			
	資產處置收益(損失以[-]號填列)		Gains on disposal of assets							
_			(loss is represented by "-")	七.44	VII.44	1,150.44	3,607,975.60			
Ξ.	營業利潤(虧損以[-]號填列)	III.	Operating profit (loss is represented by "-")			-504,004,778.05	-69,382,399.75			
	加:營業外收入		Add: Non-operating income	七.45	VII.45	620,664.42	3,785.65			
	減:營業外支出		Less: Non-operating expense	七.46	VII.46	-	355,155.71			
四.	利潤總額(虧損總額以「-」號填列)	IV.	Total profit (total loss is represented by "-")			-503,384,113.63	-69,733,769.81			
	減:所得税費用(利益以[-]號填列)		Less: Income tax expenses			,,				
			(benefit is represented by "-")	七.47	VII.47	-93,611.82	-21,745,634.57			
五.	淨利潤(淨虧損以「-」號填列)	V.	Net profit (net loss is represented by "-")			F00 000 F01 01	47,000,405,04			
ш.		٧.				-503,290,501.81	-47,988,135.24			
	(一) 按經營持續性分類		(I) Classified by continuity of operations							
	1. 持續經營淨利潤(淨虧損以[-]號填列)		 Net profit from continuing operation (net loss is represented by "-") 			E02 200 E01 91	-47,988,135.24			
	2. 終止經營淨利潤(淨虧損以「-」號		2. Net profit from discontinued operation			-503,290,501.81	-47,900,133.24			
	((net loss is represented by "-")			_				
	(二) 按所有權歸屬分類		(II) Classified by ownership							
	1. 歸屬於本公司股東的淨利潤(淨		Net profit attributable to the							
	虧損以[-]號填列)		shareholders of the Company (net							
	作リスクハ 「」 肌が大ノリ/		loss is represented by "-")			-448,984,121.51	-54,781,826.93			
	2. 少數股東損益(淨虧損以「-」號填		Profit or loss attributable to minority			410,001,121.01	04,701,020.30			
	列)		shareholders (net loss is							
	, , ,		represented by "-")			-54,306,380.30	6,793,691.69			

合併利潤表(續)

Consolidated Income Statement (Continued)

	製單位:凱盛新能源股份有限公 epared by: Triumph New Energy		npany Limited		年1-6月 -June 2025	單位:元幣種:人 Unit: Yuan Currency:			
						2025年半年度	2024年半年度		
項目		Item		附註	Note	Half year of 2025	Half year of 2024		
六.	其他綜合收益的稅後淨額	VI.	Other comprehensive income, net of tax						
	(一) 歸屬本公司所有者的其他綜合收益的		(I) Other comprehensive income attributable to						
	税後淨額		owners of the Company, net of tax			-	-		
	(二) 歸屬於少數股東的其他綜合收益的稅		(II) Other comprehensive income attributable to						
_	後淨額		minority shareholders, net of tax			-	-		
Ł.	綜合收益總額(虧損總額以「-」號填列)	VII.	Total comprehensive income (total loss is						
			represented by "-")			-503,290,501.81	-47,988,135.24		
	(一) 歸屬於本公司所有者的綜合收益總額		(I) Total comprehensive income attributable						
	(虧損總額以「-」號填列)		to owners of the Company (total loss is						
			represented by "-")			-448,984,121.51	-54,781,826.93		
	(二) 歸屬於少數股東的綜合收益總額(虧		(II) Total comprehensive income attributable						
	損總額以「-」號填列)		to minority shareholders (total loss is			54,000,000,00	0.700.004.00		
			represented by "-")			-54,306,380.30	6,793,691.69		
八.	每股收益:	VIII.	Earnings per share:						
	(一) 基本每股收益(元/股)(損失以[-]號		(I) Basic earnings per share (RMB/share)						
	填列)		(loss is represented by "-")			-0.70	-0.08		
	(二) 稀釋每股收益(元/股)(損失以[-]號		(II) Diluted earnings per share (RMB/share)						
	填列)		(loss is represented by "-")			-0.70	-0.08		

本公司負責人:

Person in charge of the Company:

謝軍 Xie Jun 主管會計工作負責人:

陳紅照

Chen Hongzhao

會計機構負責人:

Person in charge of accounting: Person in charge of the Accounting Department:

李雪嬌

Li Xuejiao

本公司利潤表

編製單位:凱盛新能源股份有限公司

Income Statement of the Company

2025年1-6月

單位:元 幣種:人民幣

	pared by: Triumph New Energy		npany Limited		June 2025		四・ルー 赤種・人民帯 Yuan Currency: RMB
項目		Item	1	附註	Note	2025年半年度 Half year of 2025	2024年半年度 Half year of 2024
- .	營業收入	I.	Revenue	十八.4	XVIII.4	1,556,316.61	1,130,392.16
	減:營業成本		Less: Operating costs	十八.4	XVIII.4	_	-
	税金及附加		Taxes and surcharges			325,606.30	282,894.22
	銷售費用		Selling expenses			255,630.73	-
	管理費用		Administration expenses			10,466,070.46	13,617,985.07
	研發費用		Research and development expenses				
	財務費用		Finance expenses			3,517,227.25	1,418,944.13
	其中:利息費用		Including: Interest expenses			13,268,203.31	13,904,477.64
	利息收入		Interest income			9,684,531.56	12,545,846.03
	加:其他收益		Add: Other income			16,226.20	23,242.71
	投資收益(損失以「-」號填列)		Investment income				
			(loss is represented by "-")	十八.5	XVIII.5	-185,408.91	229,902.46
	信用減值損失(損失以[-]號填列)		Impairment losses on credit (loss is			,	
	[B173,000 B23,000 (300 000) [3 300 000]		represented by "-")			-684,564.07	-480,000.00
	資產處置收益(損失以[-]號填列)		Gains on disposal of assets (loss is				,
			represented by "-")			1,150.44	_
Ξ.	營業利潤(虧損以[-]號填列)	II.	Operating profit (loss is represented by "-")			-13,860,814.47	-14,416,286.09
	加:營業外收入		Add: Non-operating income			-,,-	
	減:營業外支出		Less: Non-operating expense			_	2,125.52
三、禾	J潤總額(虧損總額以「-J號填列)	III.	Total profit (total loss is represented by "-")			-13,860,814.47	-14,418,411.61
	減:所得税費用		Less: Income tax expenses			-	-
四. 淨	F利潤(淨虧損以「-」號填列)	IV.	Net profit (net loss is represented by "-")			-13,860,814.47	-14,418,411.61
	(一)持續經營淨利潤(淨虧損以[-]號填列)		(I) Net profit from continuing operation (net loss				, ,
	()))) () () () () () () () (is represented by "-")			-13,860,814.47	-14,418,411.61
	(二)終止經營淨利潤(淨虧損以[-]號填列)		(II) Net profit from discontinued operation (net			-,,-	
			loss is represented by "-")				_
五. 其	生他綜合收益的税後淨額	٧.	Other comprehensive income, net of tax				
	(一) 不能重分類進損益的其他綜合收益		(I) Other comprehensive income that cannot be				
			reclassified to profit or loss			_	=
	(二) 將重分類進損益的其他綜合收益		(II) Other comprehensive income to be				
			reclassified to profit or loss				_
六. 約	宗合收益總額(虧損總額以「-」號填列)	VI.	Total comprehensive income				
			(total loss is represented by "-")			-13,860,814.47	-14,418,411.61
Ł.	每股收益:	VII.	Earnings per share:				
	(一) 基本每股收益(元/股)		(I) Basic earnings per share (RMB/share)			_	_
	(二)稀釋每股收益(元/股)		(II) Diluted earnings per share (RMB/share)				

本公司負責人:

主管會計工作負責人:

會計機構負責人:

Person in charge of the Company:

Person in charge of accounting: 陳紅照

Person in charge of the Accounting Department:

謝軍

Chen Hongzhao

李雪嬌 Li Xuejiao

Xie Jun

合併現金流量表

Consolidated Cash Flow Statement

Pre	製單位:凱盛新能源股份有限公 epared by: Triumph New Energy		mpany Limited		∓1-6月 June 2025		文:元 幣種:人民幣 ′uan Currency: RMB
項目		Iter	n	附註	Note	2025年半年度 Half year of 2025	2024年半年度 Half year of 2024
	經營活動產生的現金流量:	ı.	Cash flows from operating activities:				
1	銷售商品、提供勞務收到的現金	i.	Cash received from sale of goods or				
	ALTERNATION OF THE STATE OF THE		rendering of services			949,513,907.17	2.269.316.512.16
	收到的税費返還		Refund of taxes and levies			1,077,077.08	583.384.64
	收到其他與經營活動有關的現金		Cash received from other operating activities	七.48	VII.48	64,507,712.08	93,211,958.36
	經營活動現金流入小計		Sub-total of cash inflows from operating			2 1,001 ,1 1=100	
	——————————————————————————————————————		activities			1,015,098,696.33	2,363,111,855.16
	購買商品、接受勞務支付的現金		Cash paid for purchase of goods and				
			services rendered			1,419,678,385.42	2,055,488,157.34
	支付給職工及為職工支付的現金		Cash paid to and on behalf of employees			162,802,252.06	227,807,682.52
	支付的各項税費		Tax payments			31,762,125.00	69,230,520.92
	支付其他與經營活動有關的現金		Cash paid for other operating activities	七.48	VII.48	145,679,963.54	29,252,244.74
	經營活動現金流出小計		Sub-total of cash outflows from operating				
			activities			1,759,922,726.02	2,381,778,605.52
tara da	* 才乳专业处理人 字目 恋好					744.004.000.00	10 000 750 00
經營	營活動產生的現金流量淨額	Ne	t cash flow from operating activities			-744,824,029.69	-18,666,750.36
經營	營活動產生的現金流量淨額 投資活動產生的現金流量:	Ne	t cash flow from operating activities Cash flows from investment activities:			-744,824,029.69	-18,666,750.36
經 營二						-744,824,029.69	-18,666,750.36
經	投資活動產生的現金流量:		Cash flows from investment activities:			-744,824,029.69	-18,666,750.36
經 營	投資活動產生的現金流量: 處置固定資產、無形資產和其他長期		Cash flows from investment activities: Net cash received from disposal of fixed			-744,824,029.69 263,300.00	
	投資活動產生的現金流量: 處置固定資產、無形資產和其他長期		Cash flows from investment activities: Net cash received from disposal of fixed assets, intangible assets and other long-				
經 營	投資活動產生的現金流量: 處置固定資產、無形資產和其他長期 資產收回的現金淨額		Cash flows from investment activities: Net cash received from disposal of fixed assets, intangible assets and other long-term assets	±.48	VII.48		
經 營	投資活動產生的現金流量: 處置固定資產、無形資產和其他長期 資產收回的現金淨額		Cash flows from investment activities: Net cash received from disposal of fixed assets, intangible assets and other long-term assets Cash received from other investment	七.48	VII.48	263,300.00	
經 管	投資活動產生的現金流量: 處置固定資產、無形資產和其他長期 資產收回的現金淨額 收到其他與投資活動有關的現金		Cash flows from investment activities: Net cash received from disposal of fixed assets, intangible assets and other long- term assets Cash received from other investment activities	t.48	VII.48	263,300.00	30,418,228.4{ -
	投資活動產生的現金流量: 處置固定資產、無形資產和其他長期 資產收回的現金淨額 收到其他與投資活動有關的現金		Cash flows from investment activities: Net cash received from disposal of fixed assets, intangible assets and other long-term assets Cash received from other investment activities Sub-total of cash inflows from investment	七.48	VII.48	263,300.00 2,249,207.62	30,418,228.4{ -
經營	投資活動產生的現金流量: 處置固定資產、無形資產和其他長期 資產收回的現金淨額 收到其他與投資活動有關的現金 投資活動現金流入小計		Cash flows from investment activities: Net cash received from disposal of fixed assets, intangible assets and other long- term assets Cash received from other investment activities Sub-total of cash inflows from investment activities	七.48	VII.48	263,300.00 2,249,207.62	30,418,228.48 -
二.	投資活動產生的現金流量: 處置固定資產、無形資產和其他長期 資產收回的現金淨額 收到其他與投資活動有關的現金 投資活動現金流入小計 購建固定資產、無形資產和其他長期		Cash flows from investment activities: Net cash received from disposal of fixed assets, intangible assets and other long- term assets Cash received from other investment activities Sub-total of cash inflows from investment activities Cash paid for the acquisition and construction	七.48	VII.48	263,300.00 2,249,207.62	30,418,228.48 - 30,418,228.48
	投資活動產生的現金流量: 處置固定資產、無形資產和其他長期 資產收回的現金淨額 收到其他與投資活動有關的現金 投資活動現金流入小計 購建固定資產、無形資產和其他長期		Cash flows from investment activities: Net cash received from disposal of fixed assets, intangible assets and other long-term assets Cash received from other investment activities Sub-total of cash inflows from investment activities Cash paid for the acquisition and construction of fixed assets, intangible assets, and	七.48	VII.48	263,300.00 2,249,207.62 2,512,507.62	30,418,228.48 - 30,418,228.48
經 營	投資活動產生的現金流量: 處置固定資產、無形資產和其他長期 資產收回的現金淨額 收到其他與投資活動有關的現金 投資活動現金流入小計 購建固定資產、無形資產和其他長期 資產支付的現金		Cash flows from investment activities: Net cash received from disposal of fixed assets, intangible assets and other long-term assets Cash received from other investment activities Sub-total of cash inflows from investment activities Cash paid for the acquisition and construction of fixed assets, intangible assets, and other long-term assets	七.48	VII.48	263,300.00 2,249,207.62 2,512,507.62	-18,666,750.36 30,418,228.48 30,418,228.48 334,192,588.99 334,192,588.99
經營 二.	投資活動產生的現金流量: 處置固定資產、無形資產和其他長期 資產收回的現金淨額 收到其他與投資活動有關的現金 投資活動現金流入小計 購建固定資產、無形資產和其他長期 資產支付的現金		Cash flows from investment activities: Net cash received from disposal of fixed assets, intangible assets and other long-term assets Cash received from other investment activities Sub-total of cash inflows from investment activities Cash paid for the acquisition and construction of fixed assets, intangible assets, and other long-term assets Sub-total of cash outflows from investment	±.48	VII.48	263,300.00 2,249,207.62 2,512,507.62 226,948,015.32	30,418,228.48 - 30,418,228.48 334,192,588.99

合併現金流量表(續)

Consolidated Cash Flow Statement (Continued)

	製單位:凱盛新能源股份有限公 pared by: Triumph New Energy			∓1–6月 June 2025		立:元 幣種:人民幣 Yuan Currency: RMB
項目		ltem	附註	Note	2025年半年度 Half year of 2025	2024年半年度 Half year of 2024
Ξ.	籌資活動產生的現金流量: 吸收投資收到的現金 其中:附屬公司吸收少數股東投資收 到的現金	III. Cash flows from financing activities: Cash received from investments Including: Proceeds received by subsidiaries from minority shareholders'			50,050,000.00	-
		investment			50,050,000.00	_
	取得借款收到的現金	Cash received from borrowings			2,081,445,000.00	1,137,846,884.64
	收到其他與籌資活動有關的現金 籌資活動現金流入小計	Cash received from other financing activities Sub-total of cash inflows from financing	七.48	VII.48	108,811,030.38	29,836,345.34
		activities			2,240,306,030.38	1,167,683,229.98
	償還債務支付的現金 分配股利、利潤或償付利息支付的	Cash paid for repayment of loans Cash paid for dividends, profit or interest			1,198,996,217.98	636,768,253.74
	現金 其中:附屬公司支付給少數股東的股 利、利潤	payments Including: Dividends and profits paid to minority shareholders by subsidiaries			57,547,594.90	59,101,974.56
	支付其他與籌資活動有關的現金 籌資活動現金流出小計	Cash paid for other financing activities Sub-total of cash outflows from financing	七.48	VII.48	627,452.69	130,885,148.92
		activities			1,257,171,265.57	826,755,377.22
	籌資活動產生的現金流量淨額	Net cash flow from financing activities			983,134,764.81	340,927,852.76
四.	匯率變動對現金及現金等價物的影響	IV. Effect of exchange rate changes on cash and cash equivalents			113,327.68	1,576,346.85
		'			,	, , , , , , , , , , , , , , , , , , , ,
五.	現金及現金等價物淨增加額加:期初現金及現金等價物餘額	V. Net increase in cash and cash equivalents Add: Opening balance of cash and cash			13,988,555.10	20,063,088.74
	ин·лл ил 业及汽业寸模彻跡识	equivalents			130,564,767.60	229,156,744.65
		-				
六.	期末現金及現金等價物餘額	VI. Closing balance of cash and cash equivalents			144,553,322.70	249,219,833.39

本公司負責人:

主管會計工作負責人:

會計機構負責人:

Person in charge of the Company:

Person in charge of accounting:

Person in charge of the Accounting Department:

謝軍 Xie Jun 陳紅照 Chen Hongzhao 李雪嬌 Li Xuejiao

本公司現金流量表

Cash Flow Statement of the Company

(Cash received from sale of good rendering of services) 収到其他與經營活動有關的現金 經營活動現金流入小計 經營活動現金流入小計 財育商品、接受勞務支付的現金 支付給職工及為職工支付的現金 支付約各項税費 支付其他與經營活動有關的現金 支付其他與經營活動有關的現金 支付的各項税費 支付其他與經營活動有關的現金 經營活動現金流出小計 四個方面 在			年1–6月 -June 2025	單位:元 幣種:人與 Unit: Yuan Currency: Fi			
				2025年半年度	2024年半年度		
項目	Item	附註	Note	Half year of 2025	Half year of 2024		
一.經營活動產生的現金流量:	Cash flows from operating activities:						
銷售商品、提供勞務收到的現金	Cash received from sale of goods or rendering of services			52,411,932.63	217,784,472.27		
收到其他與經營活動有關的現金	Cash received from other operating			9,173,614.90	5,090,605.66		
經營活動現金流入小計	Sub-total of cash inflows from						
購買商品、接受勞務支付的現金	operating activities Cash paid for purchase of goods			61,585,547.53	222,875,077.93		
支付給職工及為職工支付的現金				32,792,796.46	252,144,856.18		
X 11 Mg 130 — 200 Mg — 20 13 13 70 <u>m</u>	employees			8,900,687.01	12,185,291.41		
				734,193.40	491,883.00		
	activities			129,743,924.01	9,087,589.9		
紅呂/口到/灯亚/川川/1、日				172,171,600.88	273,909,620.50		
巠營活動產生的現金流量淨額	Net cash flow from operating activities			-110,586,053.35	-51,034,542.57		
處置固定資產、無形資產和其他	II. Cash flows from investment activities: Net cash received from disposal of fixed assets, intangible assets						
投資活動現金流入小計	3			1,300.00	-		
				1,300.00	-		
	construction of fixed assets,						
10 % / 1 / 1 A	The state of the s			120,500.25	4,980.00		
投資支付的規金 投資活動現金流出小計	Sub-total of cash outflows from			150,000,000.00	-		
	investment activities			150,120,500.25	4,980.00		

本公司現金流量表(續)

Cash Flow Statement of the Company (Continued)

編製單位:凱盛新能源股份有限② Prepared by: Triumph New Energ			年1-6月 June 2025		: 元 幣種 : 人民幣 an Currency: RMB
項目	Item	附註	Note	2025年半年度 Half year of 2025	2024年半年度 Half year of 2024
三. 籌資活動產生的現金流量:	III. Cash flows from financing activities:				
吸收投資收到的現金	Cash received from investments			_	-
取得借款收到的現金	Cash received from borrowings			240,000,000.00	70,000,000.00
收到其他與籌資活動有關的現金	Cash received from other financing				
	activities			1,710,618,936.59	1,574,751,691.49
籌資活動現金流入小計	Sub-total of cash inflows from				
/// == /± 25 -1 / L 12 A	financing activities			1,950,618,936.59	1,644,751,691.49
償還債務支付的現金 ○四四和 利潤 # # # # # # # # # # # # # # # # # #	Cash paid for repayment of loans			119,966,544.67	66,676,544.67
分配股利、利潤或償付利息支付 的現金	Cash paid for dividends, profit or			10 107 000 01	13,958,275.21
支付其他與籌資活動有關的現金	interest payments Cash paid for other financing			13,187,002.91	13,958,275.21
文 內 兵 他 央 壽 貝 / 山 勤 有 關 的 况 立	activities			1,638,219,305.45	1,384,662,763.31
籌資活動現金流出小計	Sub-total of cash outflows from			1,000,219,000.40	1,004,002,700.01
여전시다케스(亚개마다] 비	financing activities			1,771,372,853.03	1,465,297,583.19
籌資活動產生的現金流量淨額	Net cash flow from financing activities			179,246,083.56	179,454,108.30
四. 匯率變動對現金及現金等價物的 影響	Effect of exchange rate changes on cash and cash equivalents			_	_
泉/ 昔	and cash equivalents				_
五. 現金及現金等價物淨增加額	V. Net increase in cash and cash				
	equivalents			-81,459,170.04	128,414,585.73
加:期初現金及現金等價物餘額	Add: Opening balance of cash and				
	cash equivalents			126,272,358.73	53,177,840.32
六. 期末現金及現金等價物餘額	VI. Closing balance of cash and cash				

本公司負責人:

主管會計工作負責人:

會計機構負責人:

Person in charge of the Company: 謝軍

咖里 Xie Jun Person in charge of accounting:

Person in charge of the Accounting Department:

陳紅照

Chen Hongzhao

李雪嬌 Li Xuejiao

合併所有者權益變動表

Consolidated Statement of Changes in Owners' Equity

編製單位:凱盛新能源股份有限公司 Prepared by: Triumph New Energy Company Limited 2025年1-6月

單位:元 幣種:人民幣

mpany Limited January–June 2025

Unit: Yuan Currency: RMB

								2025年半年度 Half year of 2025								
								屬於本公司所有者權 outable to owners of th								
		實收資本(或股本)		其他權益工具 er equity instruments 永續債	其他	資本公積	滅:庫存股	其他綜合收益 Other	專項儲備	盈餘公積	一般風險準備	未分配利潤 (虧損以「-」號填列) Undistributed	其他	小計 (虧損以[-]號填列)	少數股東權益 (虧損以「-」號填列) Minority	所有者權益合計 (虧損以「-」號填列) Total owners'
項目	ltem	Paid-in capital (or share capital)	Preferential shares	Perpetual bonds	Others	Capital reserve	Less: Treasury shares	comprehensive income	Special reserve	Surplus reserve	General risk provision	profit (loss is represented by "-")	Others	Sub-total (loss is represented by "-")		equity (loss is
一. 上年期末餘額	I. Balance at the end of last year	645,674,963.00				3,780,818,962.41				51,365,509.04		-460,638,287.56		4,017,221,146.89	356,926,246.82	4,374,147,393.71
二、本年期初餘額	II. Balance at the beginning of the year	645,674,963.00				3,780,818,962.41				51,365,509.04		-460,638,287.56		4,017,221,146.89	356,926,246.82	4,374,147,393.71
三. 本期增減變動金額(減少 以[-]號複列) (一)綜合收益總額	III. Change for the reporting period (decrease is indicated by "-") (I) Total comprehensive											-448,984,121.51		-448,984,121.51	-1,999,441.25	-450,983,562.76
(二)所有者投入和減少資	income (II) Owners' contribution and decrease in capital											-448,984,121.51		-448,984,121.51	-54,306,380.30 52,306,939.05	-503,290,501.81 52,306,939.05
(三)利潤分配 (四)所有者權益內部結轉 (五)專項儲備	owners' equity															
(六)其他	(V) Special reserve (VI) Others															
四. 本期期末餘額	IV. Balance at the end of the reporting period	645,674,963.00				3,780,818,962.41				51,365,509.04		-909,622,409.07		3,568,237,025.38	354,926,805.57	3,923,163,830.95

合併所有者權益變動表(續)

Consolidated Statement of Changes in Owners' Equity (Continued)

編製單位:凱盛新能源股份有限公司 Prepared by: Triumph New Energy Company Limited 2024年1-6月

單位:元 幣種:人民幣

January-June 2024

Unit: Yuan Currency: RMB

2024年半年度 Half year of 2024

								Half year of 2024								
								屬於本公司所有者權益 outable to owners of the								
				其他權益工具 er equity instruments			Equity data	outside to difficie of the	ouniquin			未分配利潤		小計		所有者權益合計
		實收資本(或股本)	優先股	永續債	其他	資本公積	減:庫存股	其他綜合收益 Other	專項儲備	盈餘公積	一般風險準備	(虧損以「-」號填列) Undistributed	其他	(虧損以[-]號填列)	少數股東權益	(虧損以「-」號填列) Total owners'
項目	Item	Paid-in capital (or share capital)	Preferential shares	Perpetual bonds	Others	Capital reserve	Less: Treasury shares	comprehensive income	Special reserve	Surplus reserve	General risk provision	profit (loss is represented by "-")	Others	Sub-total (loss is represented by "-")	Minority interests	equity (loss is represented by "-")
一. 上年期末餘額	I. Balance at the end of last year	645,674,963.00				3,780,818,962.41				51,365,509.04		149,292,032.10		4,627,151,466.55	426,094,907.74	5,053,246,374.29
二. 本年期初餘額	II. Balance at the beginning of the year	645,674,963.00				3,780,818,962.41				51,365,509.04		149,292,032.10		4,627,151,466.55	426,094,907.74	5,053,246,374.29
三. 本期增減變動金額(減少以「-」號填列) (一)綜合收益總額	III. Change for the reporting period (decrease is indicated by "-") (I) Total comprehensive											-54,781,826.93		-54,781,826.93	6,793,691.69	-47,988,135.24
(二)所有者投入和減少資本	income											-54,781,826.93		-54,781,826.93	6,793,691.69	-47,988,135.24
(三)利潤分配 (四)所有者權益內部結轉	(III) Profit distribution (IV) Internal carry-forward of owners' equity															
(五)専項儲備 (六)其他	(V) Special reserve (VI) Others															
四. 本期期末餘額	IV. Balance at the end of the reporting period	645,674,963.00				3,780,818,962.41				51,365,509.04		94,510,205.17		4,572,369,639.62	432,888,599.43	5,005,258,239.05

本公司負責人:

Person in charge of the Company:

謝軍

Xie Jun

主管會計工作負責人:

Person in charge of accounting:

陳紅照

Chen Hongzhao

會計機構負責人:

Person in charge of the Accounting Department:

李雪嬌

Li Xuejiao

本公司所有者權益變動表

Statement of Changes in Owners' Equity of the Company

編製單位:凱盛新能源股份有限公司 Prepared by: Triumph New Energy Company Limited 2025年1-6月

單位:元 幣種:人民幣

January-June 2025

Unit: Yuan Currency: RMB

								Half year of 2025					
					其他權益工具								
			實收資本	Other equity instruments								未分配利潤	
			(或股本)	優先股	永續債	其他	資本公積	減:庫存股	其他綜合收益	專項儲備	盈餘公積	(虧損以「-」號填列)	(虧損以[-]號填列
									Other			Undistributed	Total owner
			Paid-in capital	Preferential				Less: Treasury	comprehensive			profit (loss is	equity (loss
III	lten	l	(or share capital)	shares	Perpetual bonds	Others	Capital reserve	shares	income	Special reserve	Surplus reserve	represented by "-")	represented by "-
. 上年期末餘額	ī	Balance at the end of last year	645,674,963.00				3,857,589,394.08				51,365,509.04	-654,426,580.17	3,900,203,285.9
		<u> </u>											
. 本年期初餘額		Balance at the beginning of the year	645,674,963.00				3,857,589,394.08				51,365,509.04	-654,426,580.17	3,900,203,285.9
1 170 94 90 90		Data to a colo boganing or the jobs	0.10,07.1,000.00				Ology logging mag				01/000/00000	00111201000111	0,000,200,200.
. 本期増減變動金額(減少以「-」號填列)	11.	Change for the reporting period (decrease is											
・・・ 中別信務を制工版(格グ外(当新代力)		indicated by *-")										-13.860.814.47	-13.860.814.4
(一) 綜合收益總額		(I) Total comprehensive income										-13,860,814.47	-13,860,814.4
(二) 所有者投入和減少資本		(II) Owners' contribution and decrease in capital										10,000,014.41	10,000,014.4
(三) 利潤分配		(III) Profit distribution											
(四) 專項儲備		(IV) Special reserve											
(五) 其他		(V) Others											

本公司所有者權益變動表(續)

Statement of Changes in Owners' Equity of the Company (Continued)

編製單位: 凱盛新能源股份有限公司 Prepared by: Triumph New Energy Company Limited 2024年1-6月

單位:元 幣種:人民幣

January-June 2024

Unit: Yuan Currency: RMB

								2024年半年度					
								Half year of 2024					
					其他權益工具								
			實收資本	Other equity instruments							盈餘公積	未分配利潤 (虧損以「-」號填列)	
		(或股本)	優先股	永續債	其他	資本公積	減:庫存股	其他綜合收益	專項儲備				
									Other			Undistributed	Total owner
			Paid-in capital	Preferential				Less: Treasury	comprehensive			profit (loss is	equity (loss
P	lten	l	(or share capital)	shares	Perpetual bonds	Others	Capital reserve	shares	income	Special reserve	Surplus reserve	represented by "-")	represented by "-"
上年期末餘額	L	Balance at the end of last year	645,674,963.00				3,857,589,394.08				51,365,509.04	-656,668,697.27	3,897,961,168.8
二. 本年期初餘額	I.	Balance at the beginning of the year	645,674,963.00				3,857,589,394.08				51,365,509.04	-656,668,697.27	3,897,961,168.8
E. 本期增減變動金額(減少以「-」號填列)	■.	Change for the reporting period (decrease is											
		indicated by "-")										-14,418,411.61	-14,418,411.6
(一) 綜合收益總額		(I) Total comprehensive income										-14,418,411.61	-14,418,411.6
(二) 所有者投入和減少資本		(II) Owners' contribution and decrease in capital											
(三) 利潤分配		(III) Profit distribution											
(四) 所有者權益內部結轉		(IV) Internal carry-forward of owners' equity											
(五) 專項儲備		(V) Special reserve											
(六) 其他		(VI) Others											

本公司負責人: Person in charge of the Company:

謝軍

Xie Jun

IV. Balance at the end of the reporting period

四. 本期期末餘額

主管會計工作負責人:

645,674,963.00

Person in charge of accounting:

3,857,589,394.08

陳紅照

Chen Hongzhao

會計機構負責人:

51,365,509.04 -671,087,108.88 3,883,542,757.24

Person in charge of the Accounting Department:

李雪嬌

Li Xuejiao

三. 本公司基本情況

1. 本公司概況

本公司為於1994年4月6日在中華人民 共和國(「中國」)河南省成立的股份有 限公司,於1994年6月29日發行了境外 上市外資H股並在香港聯合交易所有 限公司上市;於1995年9月29日發行了 人民幣普通A股並在上海證券交易所上 市。本公司於2023年2月16日由原洛陽 玻璃股份有限公司更名為凱盛新能源 股份有限公司。本公司營業執照註冊 號:914103006148088992,總部註冊 地址位於河南省洛陽市西工區唐宮中 路9號。

本財務報表業經本公司董事會批准報 出。

III. Company Profile

1. Company Overview

The Company was incorporated in Henan Province of the People's Republic of China (the "PRC") as a joint stock limited company on 6 April 1994. On 29 June 1994, the Company issued overseas-listed foreign invested H shares and was listed on The Stock Exchange of Hong Kong Limited; on 29 September 1995, the Company issued ordinary A shares denominated in RMB and was listed on the Shanghai Stock Exchange. On 16 February 2023, the Company changed the name from "Luoyang Glass Company Limited" to "Triumph New Energy Company Limited". The business licence registration number of the Company is 914103006148088992 and the registered address of the headquarter is No. 9, Tang Gong Zhong Lu, Xigong District, Luoyang, Henan.

The total number of issued ordinary shares of the Company was 645,674,963. The Company is a glass manufacturing enterprise, which is mainly engaged in the production and sales of new energy glass. Its scope of business includes manufacturing and sales of photovoltaic equipment and components; manufacturing of glass; manufacturing of non-metallic mineral products; sales of non-metallic minerals and its products; manufacturing and sales of technical glass products; technical services for solar power generation; research and development of new materials technology and emerging energy technologies; manufacturing of machinery for the production of building materials; procurement and agency services; technical services, technical development, technical consultation, technical exchange, technology transfer, and technology promotion (except for items which are subject to approval in accordance with the law, business activities shall be carried out independently according to the law with the business license).

This financial statement is reported upon the approval of the Board of the Company.

三. 本公司基本情況(續)

III. Company Profile (Continued)

2. 合併財務報表範圍

截至2025年6月30日,本公司合併財務報表範圍包括5家全資附屬公司及3家控股附屬公司,具體如下表示:

2. Scope of Consolidated Financial Statements

As of 30 June 2025, the scope of consolidated financial statements of the Company includes five wholly owned subsidiaries and three holding subsidiaries, as shown below:

序號 No.	附屬公司名稱 Name of subsidiary	經營地 Place of business	註冊地 Place of registration	公司類型 Type of business
1	中建材(合肥)新能源有限公司	中國	中國●合肥	有限責任公司(非自然人投資或控股 的法人獨資)
	CNBM (Hefei) New Energy Co., Ltd.*	PRC	Hefei, the PRC	Limited liability company (sole proprietorship invested or controlled by non-natural person)
2	中國建材桐城新能源材料有限公司	中國	中國●桐城	有限責任公司(非自然人投資或控股 的法人獨資)
	CNBM (Tongcheng) New Energy Materials Co., Ltd.*	PRC	Tongcheng, the PRC	Limited liability company (sole proprietorship invested or controlled by non-natural person)
3	中建材(宜興)新能源有限公司	中國	中國●宜興	有限責任公司(非自然人投資或控股 的法人獨資)
	CNBM (Yixing) New Energy Resources Co., Ltd.*	PRC	Yixing, the PRC	Limited liability company (sole proprietorship invested or controlled by non-natural person)
4	凱盛(自貢)新能源有限公司	中國	中國●自貢	有限責任公司(非自然人投資或控股的法人獨資)
	Kaisheng (Zigong) New Energy Co., Ltd.*	PRC	Zigong, the PRC	Limited liability company (sole proprietorship invested or controlled by non-natural person)
5	凱盛(漳州)新能源有限公司	中國	中國●漳州	有限責任公司(非自然人投資或控股的法人獨資)
	Kaisheng (Zhangzhou) New Energy Co., Ltd.*	PRC	Zhangzhou, the PRC	Limited liability company (sole proprietorship invested or controlled by non-natural person)
6	中建材(洛陽)新能源有限公司	中國	中國●洛陽	有限責任公司(非自然人投資或控股的法人獨資)
	CNBM (Luoyang) New Energy Resources Co., Ltd.*	PRC	Luoyang, the PRC	Limited liability company (sole proprietorship invested or controlled by non-natural person)
7	秦皇島北方玻璃有限公司	中國	中國●秦皇島	有限責任公司(非自然人投資或控股 的法人獨資)
	Qinhuangdao North Glass Co., Ltd.*	PRC	Qinhuangdao, the PRC	Limited liability company (sole proprietorship invested or controlled by non-natural person)
8	江蘇凱盛新材料有限公司	中國	中國●宿遷	有限責任公司(非自然人投資或控股 的法人獨資)
	Jiangsu Triumph New Material Co., Ltd.*	PRC	Suqian, the PRC	Limited liability company (sole proprietorship invested or controlled by non-natural person)

四. 財務報表的編製基礎

1. 編製基礎

本財務報表按照中國財政部發佈的企業會計準則及其應用指南、解釋及其他有關規定(以下統稱「企業會計準則」)編製。此外,本公司還按照中國證監會《公開發行證券的公司信息披露編報規則第15號一財務報告的一般規定(2023年修訂)》披露有關財務信息。

本財務報表以持續經營為基礎列報。

本公司會計核算以權責發生制為基礎。 除某些金融工具外,本財務報表均以 歷史成本為計量基礎。資產如果發生 減值,則按照相關規定計提相應的減 值準備。

2. 持續經營

V. Basis of Preparation of Financial Statements

1. Basis of preparation

The financial statements are prepared in accordance with the "China Accounting Standards for Business Enterprises" and their application guidelines, interpretations and other relevant requirements (collectively, CASBE) issued by the Ministry of Finance of the PRC ("MOF"). In addition, the Company also disclosed relevant financial information in accordance with the Preparation Rules for Information Disclosure by Companies Offering Securities to the Public No. 15 – General Provisions on Financial Reports (2023 Amendments) issued by CSRC.

The financial statements of the Company are prepared on a going concern basis.

The Company's accounting is measured on an accrual accounting basis. Except for certain financial instruments, the financial statements are measured based on historical cost. In case of asset impairment, impairment provisions shall be made accordingly under relevant regulations.

2. Going concern

As at 30 June 2025, the business operations of the Company were in normal condition with smooth financing channels and its gearing ratio (i.e. total liabilities/total assets) was 71.22%. The current assets of the Group was lower than current liabilities by RMB3,017,172,424.61. The management of the Company has assessed that the available credit facilities in the next 12 months are expected to exceed RMB3 billion, and through implementing measures including enhanced cash flow optimization, liquidity management, cost reduction, and core business improvement, the Company can meet its funding requirements for debt repayment and capital commitments. The management of the Company believes that there is no problem about the Company's ability to continue its operation. Therefore, the Company has prepared the financial statement on a going concern basis.

本公司根據企業會計準則等有關規定結合自身生產經營特點,確定固定資產折舊、無形資產攤銷、研發費用資本化條件以及收入確認政策,具體會計政策見附註五、重要會計政策及會計估計下之21.固定資產、26.無形資產及34.收入。

1. 遵循企業會計準則的聲明

本財務報表符合企業會計準則的要求, 真實、完整地反映了本公司2025年6 月30日的合併及本公司財務狀況以及 2025年1-6月的合併及本公司經營成果 和合併及本公司現金流量等有關信息。

2. 會計期間

本公司會計期間採用公曆年度,即每年自1月1日起至12月31日止。

3. 營業週期

本公司的營業週期為12個月。

4. 記賬本位幣

本公司以人民幣為記賬本位幣。

V. Important Accounting Policies and Estimates

The Company determines its own policies on depreciation of fixed assets, amortization of intangible assets, R&D expenses capitalization as well as its revenue recognition as per the relevant provisions of CASBE and other relevant regulations, in light of its own production and operation features. See 21. Fixed assets, 26. Intangible assets and 34. Revenue under Note V. Important Accounting Policies and Estimates for the specific accounting policies.

Declaration on compliance with Accounting Standards for Business
 Enterprises

These financial statements were prepared under the requirements of CASBE, which truly and fully reflect the financial position of the consolidated entity and the Company as at 30 June 2025, the operating results of the consolidated entity and the Company from January to June 2025, and information related to cash flow of the consolidated entity and the Company

2. Accounting period

The accounting period of the Company is from 1 January to 31 December of each calendar year.

3. Operating cycle

The operating cycle of the Company is 12 months.

4. Measurement currency

The Company's reporting currency is the Renminbi ("RMB").

Important Accounting Policies and Estimates (Continued)

重要性標準確定方法和選擇依據 5.

5. Determination of materiality criteria and basis of selection

項目 Item

Criteria of significance

重要的單項計提壞賬準備的應收款項及其他應收款項

Receivables and other receivables with significant individual Amount ≥ RMB1 million bad debt provisions

本期重要的應收款項及其他應收款項核銷

Write-off of significant receivables and other receivables during the period

重要的賬齡超過1年的預付款項

Significant prepayments aged over 1 year

重要的在建工程

Significant construction in progress 重要的賬齡超過1年的應付賬款

Significant accounts payable aged over 1 year

重要的賬齡超過1年的其他應付款

Significant other payables aged over 1 year

重要的非全資附屬公司

Significant non-wholly owned subsidiaries

重要的資本化研發項目

Significant capitalised R&D projects

金額≥100萬元

重要性標準

金額≥50萬元

Amount ≥RMB500,000

金額≥500萬元

Amount >RMB5 million 項目預算≥50,000萬元

Project estimate ≥ RMB500,000,000

金額≥500萬元

Amount≥RMB5 million

金額≥500萬元

Amount≥RMB5 million

附屬公司淨資產佔合併淨資產5%以上,或附屬公司淨利潤佔合併

淨利潤10%以上

Net assets of subsidiaries accounted for 5% or more of the

consolidated net assets, or net profit of subsidiaries accounted

for 10% or more of the consolidated net profit

累計資本化金額≥500萬元

Accumulated capitalised amount ≥RMB5 million

- 6. 同一控制下和非同一控制下企業合併 的會計處理方法
 - (1) 同一控制下的企業合併

對於同一控制下的企業合併,合併方在合併中取得的被合併的資產、負債,按合併日被合併方在最終控制方合併財務報費中的賬面價值計量。合併對價值與合併中取得的淨本數價值與合併中取得的淨本數值價值的差額調整資本公積不足沖減的,調整個存收益。

通過多次交易分步實現同一控 制下的企業合併

合併方在合併中取得的被合併 方的資產、負債,按合併日在最 終控制方合併財務報表中的賬 面價值計量;合併前持有投資的 賬面價值加上合併日新支付對 價的賬面價值之和,與合併中取 得的淨資產賬面價值的差額,調 整資本公積,資本公積不足沖減 的,調整留存收益。合併方在取 得被合併方控制權之前持有的 長期股權投資,在取得原股權之 日與合併方和被合併方同處於 同一方最終控制之日孰晚日起 至合併日之間已確認有關損益、 其他綜合收益和其他所有者權 益變動,應分別沖減比較報表期 間的期初留存收益或當期損益。

V. Important Accounting Policies and Estimates (Continued)

- 6. The accounting treatment of business combination under common control and not under common control
 - (1) Business combination under common control

For the business combination involving entities under common control, the assets and liabilities of the party being merged that are obtained in the business combination by the absorbing party shall be measured at the carrying amounts as recorded by the ultimate controlling party in the consolidated financial statements at the combination date. The difference between the carrying amount of the consideration paid for the combination and the carrying amount of the net assets obtained in the combination is charged to the capital reserve. If the capital reserve is not sufficient to absorb the difference, any excess shall be adjusted against retained earnings.

Business combinations involving entities under common control and achieved in stages

The assets and liabilities of the party being merged that are obtained at the combination by the absorbing party shall be measured at the carrying value as recorded by the ultimate controlling party in the consolidated financial statements at combination date. The difference between the sum of the carrying value from original shareholding portion and the new investment cost incurred at combination date and the carrying value of net assets obtained at combination date shall be adjusted to capital reserve, if the balance of capital reserve is not sufficient to absorb the differences, any excess is adjusted to retained earnings. The long-term investment prior to the absorbing party obtaining the control of the party being merged, the recognised profit or loss, other comprehensive income and other change of owners' equity for the period from the acquisition date of original equity or the date when the two parties are ultimately under common control, whichever is later, to the combination date shall separately offset the opening balance of retained earnings and profit or loss during comparative statements.

- 6. 同一控制下和非同一控制下企業合併 的會計處理方法(續)
 - (2) 非同一控制下的企業合併

對於非同一控制下的企業合併, 合併成本為購買日為取得對被 購買方的控制權而付出的資產、 發生或承擔的負債以及發行的 權益性證券的公允價值。在購買 日,取得的被購買方的資產、負 債及或有負債按公允價值確認。

對合併成本大於合併中取得的 被購買方可辨認淨資產公允價 值份額的差額,確認為商譽,按 續計量;對合併成本小於合併中 取得的被購買方可辨認淨資產 公允價值份額的差額,經覆核後 計入當期損益。

通過多次交易分步實現非同一 控制下的企業合併

合併成本為購買日支付的對價 與購買日之前已經持有的被購 買方的股權在購買日的公允價 值之和。對於購買日之前已經持 有的被購買方的股權,按照該股 權在購買日的公允價值進行重 新計量,公允價值與其賬面價值 之間的差額計入當期投資收益; 購買日之前已經持有的被購買 方的股權涉及其他綜合收益、其 他所有者權益變動轉為購買日 當期收益,由於被投資方重新計 量設定受益計劃淨負債或淨資 產變動而產生的其他綜合收益 以及原指定為以公允價值計量 且其變動計入其他綜合收益的 非交易性權益工具投資相關的 其他綜合收益除外。

V. Important Accounting Policies and Estimates (Continued)

- 6. The accounting treatment of business combination under common control and not under common control (Continued)
 - (2) Business combination not under common control

For business combinations involving entities not under common control, the cost for each combination is measured at the aggregate fair value at acquisition date, of assets given, liabilities incurred or assumed, and equity securities issued by the acquirer in exchange for control of the acquiree. At acquisition date, the acquired assets, liabilities or contingent liabilities of acquiree are measured at their fair value.

Where the cost of combination exceeds the acquirer's interest in the fair value of the acquiree's identifiable net assets, the difference is recognised as goodwill, and subsequently measured on the basis of its cost minus accumulative impairment provision; Where the cost of combination is less than the acquirer's interest in the fair value of the acquiree's identifiable net assets, the difference is recognised in profit or loss for the current period after reassessment.

Business combinations involving entities not under common control and achieved in stages

The combination cost is the sum of consideration paid at acquisition date and fair value of the acquiree's equity investment held prior to acquisition date; the cost of equity of the acquiree held prior to acquisition date shall be remeasured at the fair value at acquisition date, the difference between the fair value and carrying amount shall be recognised as income or loss for the current period. Other comprehensive income and changes of investment equity related with acquiree's equity held prior to acquisition date shall be transferred to investment profit or loss for current period at acquisition date, except for the other comprehensive income incurred by the changes of net assets or net liabilities due to the remeasurement of defined benefit plans and other comprehensive income related to investments in nontrading equity instruments that were initially designated as at fair value through other comprehensive income.

- 6. 同一控制下和非同一控制下企業合併 的會計處理方法(續)
 - (3) 企業合併中有關交易費用的處理

為進行企業合併發生的審計、法 律服務、評估諮詢等中介費用以 及其他相關管理費用,於發生時 計入當期損益。作為合併對價發 行的權益性證券或債務性證券 的交易費用,計入權益性證券或 債務性證券的初始確認金額。

- 7. 控制的判斷標準和合併財務報表的編 製方法
 - (1) 控制的判斷標準

在判斷是否將結構化主體納入 合併範圍時,本公司綜合所有事 實和情況,包括評估結構化主體 設立目的和設計、識別可變回報 的類型、通過參與其相關活動是 否承擔了部分或全部的回報可 變性等的基礎上評估是否控制 該結構化主體。

V. Important Accounting Policies and Estimates (Continued)

- 6. The accounting treatment of business combination under common control and not under common control (Continued)
 - (3) Transaction fees attribution during business combination

The audit, legal, valuation advisory and other intermediary fees and other relevant administrative expenses arising from business combinations are recognised in profit or loss when incurred. Transaction costs of equity or debt securities issued as the considerations of business combination are included in the initial recognition amounts.

- 7. Criteria for judging control and preparation method of consolidated financial statements
 - (1) Criteria for judging control

The scope of consolidation of the consolidated financial statements is determined on the basis of control. The term "control" refers to the fact that the Company has power over the investee and is entitled to variable returns from its involvement with the investee and the ability to use its power over the investee to affect the amount of those returns. The Company re-evaluates when changes in relevant facts and circumstances result in changes to the relevant elements involved in the definition of control.

In determining whether to include a structured entity in the scope of consolidation, the Company evaluates whether to control the structured entity on the basis of a combination of all the facts and circumstances, which includes an assessment of the purpose for which the structured entity was established and its design, an identification of the type of variable returns, and whether it has assumed part or all of the return variability through its participation in its related activities.

- 7. 控制的判斷標準和合併財務報表的編 製方法(續)
 - (2) 合併財務報表的編製方法

合併財務報表以本公司和附屬 公司的財務報表為基礎,根據其 他有關資料,由本公司編製。 編製合併財務報表時,本公司和 附屬公司的會計政策和會計期 間要求保持一致,本公司間的重 大交易和往來餘額予以抵銷。

在本報告期內因同一控制下企業合併增加的附屬公司以及業務,視同該附屬公司以及業務的同受最終控制方控制之日起納內本公司的合併範圍,將其自同受最終控制方控制之日起的同變成果、現金流量分別納入時期表、合併現金流量表中。

在本報告期內因非同一控制下 企業合併增加的附屬公司以及 業務,將該附屬公司以及業務自 購買日至本報告期末的收入、費 用、利潤納入合併利潤表,將其 現金流量納入合併現金流量表。

V. Important Accounting Policies and Estimates (Continued)

- Criteria for judging control and preparation of consolidated financial statements (Continued)
 - (2) Basis for preparation of the consolidated financial statements

The consolidated financial statements are prepared by the Company based on the financial statements of the Company and its subsidiaries and other relevant information. In preparing the consolidated financial statements, the accounting policies and accounting periods of the Company and its subsidiaries shall be consistent, and intra-company significant transactions and balances are eliminated.

A subsidiary and its business acquired through a business combination involving entities under common control during the reporting period shall be included in the scope of the consolidation of the Company from the date of being controlled by the ultimate controlling party, and its operating results and cash flows from the date of being controlled by the ultimate controlling party are included in the consolidated profit or loss statement and the consolidated cash flow statement, respectively.

For a subsidiary and its business acquired through a business combination involving entities not under common control during the reporting period, its income, expenses and profits are included in the consolidated profit or loss statement, and cash flows are included in the consolidated cash flow statement from the acquisition date to the end of the reporting period.

The shareholders' equity of the subsidiaries that is not attributable to the Company is presented under shareholders' equity in the consolidated balance sheet as minority interest. The portion of net profit or loss of subsidiaries for the period attributable to minority interest is presented in the consolidated income statement under the "profit or loss of minority interest". When the amount of loss attributable to the minority shareholders of a subsidiary exceeds the minority shareholders' portion of the opening balance of owners' equity of the subsidiary, the excess amount shall be allocated against minority interest.

- 7. 控制的判斷標準和合併財務報表的編 製方法(續)
 - (3) 購買附屬公司少數股東股權

(4) 喪失附屬公司控制權的處理

與原有附屬公司的股權投資相關的其他綜合收益應當在完立,與原有附屬公司的股權投資喪力,與原有財權時採用與原有財產或自由關資產或自由關於政權益對,與原有財產,與原有財產,與原有財產,與原有財產,對,以其他所有者權益變動,以其他所有者權益變數。

V. Important Accounting Policies and Estimates (Continued)

- Criteria for judging control and preparation of consolidated financial statements (Continued)
 - (3) Acquisition of non-controlling interests in subsidiaries

The difference between the long-term equity investments costs acquired by the acquisition of non-controlling interests and the share of the net assets from subsidiaries from the date of acquisition or the date of combination based on the new shareholding ratio, as well as the difference between the proceeds from the partial disposal of the equity investment without losing control over its subsidiary and the disposal of the long-term equity investment corresponding to the share of the net assets of the subsidiaries from the date of acquisition or the date of combination, is adjusted to the capital reserve, if the capital reserve is not sufficient, any excess is adjusted to retained earnings.

(4) Accounting treatment for loss of control over subsidiaries

For the loss of control over a subsidiary due to disposal of a portion of the equity investment or other reasons, the remaining equity is measured at fair value on the date when the control is lost. The difference arising from the sum of consideration received for disposal of equity interest and the fair value of remaining equity interest over the sum of the share of the carrying amount of net assets of the former subsidiary calculated continuously from the purchase date based on the shareholding percentage before disposal and the goodwill is recognised as investment income in the period when the control is lost.

Other comprehensive income relating to equity investments in the original subsidiaries shall be accounted for at the time of loss of control on the same basis as the direct disposal of the related assets or liabilities by the original subsidiaries. The other changes in ownership interests relating to the original subsidiaries involving changes in ownership interests under the equity method of accounting shall be transferred to profit or loss at the time of loss of control.

8. 合營安排分類及共同經營會計處理方法

合營安排,是指一項由兩個或兩個以上的參與方共同控制的安排。本公司 合營安排分為共同經營和合營企業。

(1) 共同經營

共同經營是指本公司享有該安排相關資產且承擔該安排相關 負債的合營安排。

本公司確認與共同經營中利益 份額相關的下列項目,並按照相 關企業會計準則的規定進行會 計處理:

- A. 確認單獨所持有的資產, 以及按其份額確認共同持 有的資產;
- B. 確認單獨所承擔的負債, 以及按其份額確認共同承 擔的負債;
- C. 確認出售其享有的共同經營產出份額所產生的收入;
- D. 按其份額確認共同經營因 出售產出所產生的收入;
- E. 確認單獨所發生的費用, 以及按其份額確認共同經 營發生的費用。

(2) 合營企業

合營企業是指本公司僅對該安 排的淨資產享有權利的合營安排。

本公司按照長期股權投資有關 權益法核算的規定對合營企業 的投資進行會計處理。

V. Important Accounting Policies and Estimates (Continued)

8. Classification of joint arrangements and accounting treatment for joint ventures

A joint arrangement refers to an arrangement of which two or more parties have joint control. The joint arrangements of the Company comprise joint operations and joint ventures.

(1) Joint operations

Joint operations refer to a joint arrangement during which the Company is entitled to relevant assets and obligations of this arrangement.

The Company recognises the following items in relation to its interest in a joint operation and accounts for them in accordance with the relevant CASBEs:

- A. the assets held solely by it and assets held jointly according to its share;
- B. the liabilities assumed solely by it and liabilities assumed jointly according to its share;
- C. the revenue from sale of output from joint operations;
- D. the revenue from sale of output from joint operations according to its share;
- E. the fees solely incurred by it and fees incurred from joint operations according to its share.

(2) Joint ventures

Joint ventures refer to a joint arrangement during which the Company is only entitled to net assets of this arrangement.

The Company accounts for its investments in joint ventures in accordance with the requirements relating to accounting treatment using equity method for long-term equity investments.

9. 現金及現金等價物的確定標準

現金是指庫存現金以及可以隨時用於 支付的存款。現金等價物,是指本公司持有的期限短、流動性強、易於轉 換為已知金額現金、價值變動風險很小的投資。

10. 外幣業務和外幣報表折算

本公司發生外幣業務,按交易發生日的即期匯率折算為記賬本位幣金額。

11. 金融工具

金融工具是指形成一方的金融資產, 並形成其他方的金融負債或權益工具 的合同。

(1) 金融工具的確認和終止確認

本公司於成為金融工具合同的 一方時確認一項金融資產或金 融負債。

金融資產滿足下列條件之一的, 終止確認:

- ① 收取該金融資產現金流量 的合同權利終止;
- ② 該金融資產已轉移,且符合下述金融資產轉移的終止確認條件。

V. Important Accounting Policies and Estimates (Continued)

9. Standards for recognising cash and cash equivalents

Cash refers to cash on hand and deposits readily available for payment purpose. Cash equivalents refer to short-term and highly liquid investments held by the Company which are readily convertible into known amount of cash and which are subject to insignificant risk of value change.

10. Foreign currency operations and translation of statements denominated in foreign currency

The foreign currency operations of the Company are translated into the functional currency at the prevailing spot exchange rate on the date of exchange.

On the balance sheet date, foreign currency monetary items shall be translated at the spot exchange rate on the balance sheet date. The exchange difference arising from the difference between the spot exchange rate on the balance sheet date and the spot exchange rate upon initial recognition or the last balance sheet date will be recognised in profit or loss for the period. The foreign currency non-monetary items measured at historical cost shall still be measured by the functional currency translated at the spot exchange rate on the date of the transaction. Foreign currency non-monetary items measured at fair value are translated at the spot exchange rate on the date of determination of the fair value. The difference between the amounts of the functional currency before and after the translation will be recognised in profit or loss or other comprehensive income for the period based on the nature of the non-monetary items.

11. Financial instruments

A financial instrument is any contract that gives rise to a financial asset of one entity and a financial liability or equity instrument of another entity.

(1) Recognition and derecognition of financial instruments

Financial asset or financial liability will be recognised when the Company became one of the parties under a financial instrument contract

Financial asset that satisfied any of the following criteria shall be derecognised:

- ① the contract right to receive the cash flows of the financial asset has terminated:
- 2 the financial asset has been transferred and meets the derecognition criteria for the transfer of financial asset as described below.

11. 金融工具(續)

(1) 金融工具的確認和終止確認(續)

金融負債的現時義務全部或部 分已經解除的,終止確認該金融負債或其一部分。本公司(債或其一部分)與債權人之間簽訂協議,以 承擔新金融負債方式替換現存金融負債的合同條款更負債與現存金融負債的合同條款更上確認現存金融負債。

以常規方式買賣金融資產,按交 易日進行會計確認和終止確認。

(2) 金融資產分類和計量

本公司在初始確認時根據管理 金融資產的業務模式和金融資 產的合同現金流量特徵,將金融 資產分為以下三類:以攤餘成本 計量的金融資產、以公允價值計 量且其變動計入其他綜合收益 的金融資產、以公允價值計量且 其變動計入當期損益的金融資產。

V. Important Accounting Policies and Estimates (Continued)

11. Financial instruments (Continued)

(1) Recognition and derecognition of financial instruments (Continued)

A financial liability (or a part thereof) is derecognised only when the present obligation is discharged in full or in part. If an agreement is entered between the Company (debtor) and a creditor to replace the existing financial liabilities with new financial liabilities, and the contractual terms of the new financial liabilities are substantially different from those of the existing financial liabilities, the existing financial liabilities shall be derecognised and the new financial liabilities shall be recognised.

Conventionally traded financial assets shall be recognised and derecognised at the trading date.

(2) Classification and measurement of financial assets

The Company classifies the financial assets according to the business model for managing the financial assets and characteristics of the contractual cash flows into three categories as follows: financial assets measured at amortised cost, financial assets measured at fair value through other comprehensive income, and financial assets measured at fair value through profit or loss.

Financial assets are measured at fair value on initial recognition. For financial assets at fair value through profit or loss, the related transaction costs are recognized directly in profit or loss. For other categories of financial assets, the related transaction costs are included in the initial recognition amount. For receivables arising from the sale of products or provision of services that do not contain or give rise to a significant financing element, the Company shall take the consideration amount expected to be entitled to receive as the initial recognition amount.

- 11. 金融工具(續)
 - (2) 金融資產分類和計量(續)

以攤餘成本計量的金融資產

本公司將同時符合下列條件且 未被指定為以公允價值計量且 其變動計入當期損益的金融資 產,分類為以攤餘成本計量的金 融資產:

- 本公司管理該金融資產的 業務模式是以收取合同現 金流量為目標:
- 該金融資產的合同條款規 定,在特定日期產生的現 金流量,僅為對本金和以 未償付本金金額為基礎的 利息的支付。

初始確認後,對於該類金融資產採用實際利率法以攤餘成本計量。以攤餘成本計量且不屬於任何套期關係的一部分的金融資產所產生的利得或損失,在終止確認、按照實際利率法攤銷或確認減值時,計入當期損益。

V. Important Accounting Policies and Estimates (Continued)

- 11. Financial instruments (Continued)
 - (2) Classification and measurement of financial assets (Continued)

Financial assets measured at amortised cost

A financial asset is measured at amortised cost if it meets both of the following conditions and is not designated at fair value through other comprehensive income:

- The Company's business model for managing such financial assets is to collect contractual cash flows;
- The contractual terms of the financial asset stipulate that cash flows generated on specific dates are solely payments of principal and interest on the principal amount outstanding.

Subsequent to initial recognition, such financial assets are measured at amortised cost using the effective interest method. A gain or loss on a financial asset that is measured at amortised cost and is not part of a hedging relationship shall be recognised in profit or loss for the current period when the financial asset is derecognised, amortised using the effective interest method or with impairment recognised.

11. 金融工具(續)

(2) 金融資產分類和計量(續)

以公允價值計量且其變動計入 其他綜合收益的金融資產

本公司將同時符合下列條件且 未被指定為以公允價值計量且 其變動計入當期損益的金融資 產,分類為以公允價值計量且其 變動計入其他綜合收益的金融 資產:

- 本公司管理該金融資產的 業務模式既以收取合同現 金流量為目標又以出售該 金融資產為目標;
- 該金融資產的合同條款規 定,在特定日期產生的現 金流量,僅為對本金和以 未償付本金金額為基礎的 利息的支付。

初始確認後,對於該類金融資產 以公允價值進行後續計量。採用 實際利率法計算的利息、減值期 失或利得及匯兑損益計入其協當,其他利得或損失計入其 綜合收益。終止確認時,將之前 計入其他綜合收益中轉出, 或損失從其他綜合收益中轉出, 計入當期損益。

V. Important Accounting Policies and Estimates (Continued)

11. Financial instruments (Continued)

(2) Classification and measurement of financial assets (Continued)

Financial assets measured at fair value through other comprehensive income

A financial asset is classified as measured at fair value through other comprehensive income if it meets both of the following conditions and is not designated at fair value through profit or loss:

- The Company's business model for managing such financial assets is achieved both by collecting contractual cash flows and selling such financial assets;
- The contractual terms of the financial asset stipulate that cash flows generated on specific dates are solely payments of principal and interest on the principal amount outstanding.

Subsequent to initial recognition, such financial assets are subsequently measured at fair value. Interest calculated using the effective interest method, impairment losses or gains and foreign exchange gains and losses are recognised in profit or loss for the current period, and other gains or losses are recognised in other comprehensive income. On derecognition, the cumulative gain or loss previously recognised in other comprehensive income is reclassified from other comprehensive income to profit or loss.

11. 金融工具(續)

(2) 金融資產分類和計量(續)

以公允價值計量且其變動計入 當期損益的金融資產

初始確認後,對於該類金融資產 以公允價值進行後續計量,產生 的利得或損失(包括利息和股利 收入)計入當期損益,除非該金 融資產屬於套期關係的一部分。

但是,對於非交易性權益工具投資,本公司在初始確認時將其不可撤銷地指定為以公允價值計量且其變動計入其他綜合收益的金融資產。該指定在單項投資的基礎上作出,且相關投資從發行方的角度符合權益工具的定義。

V. Important Accounting Policies and Estimates (Continued)

11. Financial instruments (Continued)

(2) Classification and measurement of financial assets (Continued)

Financial assets measured at fair value through profit or loss

The Company classifies the financial assets other than those measured at amortised cost and measured at fair value through other comprehensive income as financial assets measured at fair value through profit or loss. During initial recognition, the Company irrevocably designates certain financial assets that are required to be measured at amortised cost or at fair value through other comprehensive income as financial assets measured at fair value through profit or loss in order to eliminate or significantly reduce accounting mismatch.

Upon initial recognition, such financial assets are measured at fair value. Except for those held for hedging purposes, gains or losses (including interests and dividend income) arising from such financial assets are recognised in the profit or loss for the current period.

However, with respect to non-trading equity instrument investments, the Company may irrevocably designate them as financial assets measured at fair value through other comprehensive income at initial recognition. The designation is made on the basis of individual investment, and the relevant investment conforms to the definition of equity instruments from the issuer's point of view.

11. 金融工具(續)

(2) 金融資產分類和計量(續)

以公允價值計量且其變動計入當期損益的金融資產(續)

初始確認後,對於該類金融資產 以公允價值進行後續計量。滿足 條件的股利收入計入損益,其 利得或損失及公允價值變動計 入其他綜合收益。終止確認時, 將之前計入其他綜合收益的收益的 計利得或損失從其他綜合收益的 中轉出,計入留存收益。

本公司對金融資產的合同現金 流量特徵進行評估,以確定相關 金融資產在特定日期產生的合 同現金流量是否僅為對本金和 以未償付本金金額為基礎的利 息的支付。其中,本金是指金融 資產在初始確認時的公允價值; 利息包括對貨幣時間價值、與特 定時期未償付本金金額相關的 信用風險、以及其他基本借貸風 險、成本和利潤的對價。此外, 本公司對可能導致金融資產合 同現金流量的時間分佈或金額 發生變更的合同條款進行評估, 以確定其是否滿足上述合同現 金流量特徵的要求。

V. Important Accounting Policies and Estimates (Continued)

11. Financial instruments (Continued)

(2) Classification and measurement of financial assets (Continued)

Financial assets measured at fair value through profit or loss (Continued)

After initial recognition, financial assets are subsequently measured at fair value. Dividend income that meets the requirements is recognised in profit and loss, and other gains or losses and changes in fair value are recognised in other comprehensive income. When derecognised, the accumulated gains or losses previously recognised in other comprehensive income are transferred from other comprehensive income to retained earnings.

The business model for managing financial assets refers to how the Company manages its financial assets in order to generate cash flows. That is, the Company's business model determines whether cash flows will result from collecting contractual cash flows, selling financial assets or both. The Company determines the business model for managing financial assets on the basis of objective facts and specific business objectives for managing financial assets determined by key management personnel.

The Company assesses the characteristics of the contractual cash flows of financial assets to determine whether the contractual cash flows generated by the relevant financial assets on a specific date are solely payments of principal and interest on the principal amount outstanding. The principal refers to the fair value of the financial assets at the initial recognition. Interest includes consideration for the time value of money, for the credit risk associated with the principal amount outstanding during a particular period of time and for other basic lending risks, costs and profits. In addition, the Company evaluates the contractual terms that may result in a change in the time distribution or amount of contractual cash flows from a financial asset to determine whether it meets the requirements of the above contractual cash flow characteristics.

11. 金融工具(續)

(2) 金融資產分類和計量(續)

以公允價值計量且其變動計入當期損益的金融資產(續)

僅在本公司改變管理金融資產 的業務模式時,所有受影響的相 關金融資產在業務模式發生變 更後的首個報告期間的第一天 進行重分類,否則金融資產在初 始確認後不得進行重分類。

(3) 金融負債分類和計量

本公司的金融負債於初始確認 時分類為:以公允價值計量且其、 變動計入當期損益的金融負債。 以攤餘成本計量的金融負債。對 於未劃分為以公允價值計量且 其變動計入當期損益的金融負 債的,相關交易費用計入其初始 確認金額。

以公允價值計量且其變動計入 當期損益的金融負債

以公允價值計量且其變動計入當期損益的金融負債,包括交易性金融負債和初始確認時指指為以公允價值計量且其變動計入當期損益的金融負債。對於價值變動形成價值變動形成價值變動形成價值變動形成的利得或損失以及與該等金融負債相關的股利和利息支出計入當期損益。

V. Important Accounting Policies and Estimates (Continued)

11. Financial instruments (Continued)

(2) Classification and measurement of financial assets (Continued)

Financial assets measured at fair value through profit or loss (Continued)

All affected financial assets are reclassified on the first day of the first reporting period following the change in the business model where the Company changes its business model for managing financial assets; otherwise, financial assets shall not be reclassified after initial recognition.

Financial assets are measured at fair value upon initial recognition. For financial assets measured at fair value through profit or loss, relevant transaction costs are directly recognised in profit or loss for the current period. For other categories of financial assets, relevant transaction costs are included in the amount initially recognised. Accounts receivable arising from sales of goods or rendering services, which do not contain or do not take into account the material financing component are initially recognised based on the transaction price expected to be entitled by the Company.

(3) Classification and measurement of financial liabilities

At initial recognition, financial liabilities of the Company are classified as financial liabilities measured at fair value through profit or loss and financial liabilities measured at amortised cost. For financial liabilities not classified as measured at fair value through profit or loss, relevant transaction costs are included in the amount initially recognised.

Financial liabilities measured at fair value through profit or loss

Financial liabilities measured at fair value through profit or loss comprise held-for-trading financial liabilities and financial liabilities designated at fair value through profit or loss upon initial recognition. Such financial liabilities are subsequently measured at fair value, and the gains or losses from the change in fair value and the dividend or interest expenses related to the financial liabilities are included in the profit or loss of the current period.

11. 金融工具(續)

(3) 金融負債分類和計量(續)

以攤餘成本計量的金融負債

其他金融負債採用實際利率法, 按攤餘成本進行後續計量,終止 確認或攤銷產生的利得或損失 計入當期損益。

金融負債與權益工具的區分

金融負債,是指符合下列條件之 一的負債:

- ① 向其他方交付現金或其他 金融資產的合同義務。
- ② 在潛在不利條件下,與其 他方交換金融資產或金融 負債的合同義務。
- ③ 將來須用或可用企業自身 權益工具進行結算的非衍 生工具合同,且企業根據 該合同將交付可變數量的 自身權益工具。
- ④ 將來須用或可用企業自身權益工具進行結算的衍生工具合同,但以固定數量的自身權益工具交換固定金額的現金或其他金融資產的衍生工具合同除外。

權益工具,是指能證明擁有某個企業在扣除所有負債後的資產中剩餘權益的合同。

如果本公司不能無條件地避免 以交付現金或其他金融資產來 履行一項合同義務,則該合同義 務符合金融負債的定義。

V. Important Accounting Policies and Estimates (Continued)

- 11. Financial instruments (Continued)
 - (3) Classification and measurement of financial liabilities (Continued)

Financial liabilities measured at amortised cost

Other financial liabilities are subsequently measured at amortised cost using the effective interest rate method, and the gains or losses arising from derecognition or amortisation are recognised in profit or loss for the current period.

Classification between financial liabilities and equity instruments

A financial liability is a liability if:

- it has a contractual obligation to pay in cash or other financial assets to other parties.
- ② it has a contractual obligation to exchange financial assets or financial liabilities under potential adverse condition with other parties.
- ③ it is a non-derivative instrument contract which will or may be settled with the entity's own equity instruments, and the entity will deliver a variable number of its own equity instruments according to such contract.
- it is a derivative instrument contract which will or may be settled with the entity's own equity instruments, except for a derivative instrument contract that exchanges a fixed amount of cash or other financial asset with a fixed number of its own equity instruments.

Equity instruments are any contract that evidences a residual interest in the assets of an entity after deducting all of its liabilities.

If the Company cannot unconditionally avoid the performance of a contractual obligation by paying cash or delivering other financial assets, the contractual obligation meets the definition of financial liabilities.

11. 金融工具(續)

(3) 金融負債分類和計量(續)

如果一項金融工具須用或可用 本公司自身權益工具進行結為 可自身權益工具,是作為 可自身權益工具,是作為 可自身權益工具,是作為 可有的現 一定該工具持有方的者 行方扣除所有負債後的者,如果是前 的金融負債; 的是本公司的金融負債的權益工 具 後者,該工具是本公司的權益工 具。

(4) 衍生金融工具及嵌入衍生工具

本公司衍生金融工具包括遠期、外匯合約、貨幣匯率互換合幅及外匯率互換合同及外匯率的分別等。初始以衍生交易合同。如公允價值進行計量。如公介價值進行後續計量。以允確數的衍生金融工為資產,與負債。因公允會與負債。因公允會與負債。可有負債。不符合接數的任何不符合接触工劃,但認的變會計規定的,直接計劃,以

對包含嵌入衍生工具的混合工 具,如主合同為金融資產的,混 合工具作為一個整體適用金融 資產分類的相關規定。如主合同 並非金融資產,且該混合工具不 是以公允價值計量且其變動計 入當期損益進行會計處理,嵌入 衍生工具與該主合同在經濟特 徵及風險方面不存在緊密關係, 且與嵌入衍生工具條件相同,單 獨存在的工具符合衍生工具定 義的,嵌入衍生工具從混合工具 中分拆,作為單獨的衍生金融工 具處理。如果無法在取得時或後 續的資產負債表日對嵌入衍生 工具進行單獨計量,則將混合工 具整體指定為以公允價值計量 且其變動計入當期損益的金融 資產或金融負債。

V. Important Accounting Policies and Estimates (Continued)

11. Financial instruments (Continued)

(3) Classification and measurement of financial liabilities (Continued)

Where a financial instrument must or may be settled with the Company's own equity instruments, the Company's own equity instruments used to settle such instrument should be considered as to whether it is as a substitute for cash or other financial assets or for the purpose of enabling the holder of the instrument to be entitled to the remaining interest in the assets of the issuer after deducting all of its liabilities. For the former, it is a financial liability of the Company; for the latter, it is the Company's own equity instruments.

(4) Derivative financial instruments and embedded derivatives

The derivative financial instruments include forward foreign exchange contract, currency swap contract, interest rate swap contract and foreign exchange option contract. It is initially measured at the fair value as at the signing date of the derivative transaction contract and subsequently measured according to its fair value. The derivative financial instrument with positive fair value is recognised as an asset, while the derivative financial instrument with negative fair value is recognised as a liability. The profit or loss from the change of fair value which does not comply with the hedging accounting rules is directly recorded into the profit and loss for the current period.

For the hybrid instrument which includes embedded derivatives, where the host contract is a financial asset, requirements in relation to the classification of financial assets shall apply to the hybrid instrument as a whole. Where the host contract is not a financial asset, and the hybrid instrument is not measured at fair value and its changes are included in the profit and loss for the current period for accounting purposes, there is no close relation between the embedded derivatives and the host contract in terms of economic features and risks, and the instrument that has the same condition with the embedded derivatives and exists independently meets the definition of derivatives, the embedded derivatives shall be separated from the hybrid instrument and treated as a separate derivative financial instrument. If it is unable to separately measure the embedded derivatives upon acquisition or on the subsequent balance sheet date, the hybrid instrument shall be entirely designated as the financial assets or financial liabilities measured at fair value and whose movements are included in the profit and loss of the current period.

11. 金融工具(續)

(5) 金融工具的公允價值

公允價值是指市場參與者在計量日發生的有序交易中,出售一項資產所能收到或者轉移一項負債所需支付的價格。

本公司以公允價值計量相關資產或負債,假定出售資產或負債,假定出售資產或負債的有序交易在相關資產可以與實際。主要市場企業的,本公司假定有關資產或負債的主要市場資產或負債的。主要市場(或最有利益場份。主要市場(或最有利益場份,是本公司,與是本公司,與是本公司,以發時人間,與實現其經濟利益最大化所便設。

存在活躍市場的金融資產或金融負債,本公司採用活躍市場中的報價確定其公允價值。金融工具不存在活躍市場的,本公司採用估值技術確定其公允價值。

以公允價值計量非金融資產的, 考慮市場參與者將該資產用於 最佳用途產生經濟利益的能力, 或者將該資產出售給能夠用於 最佳用途的其他市場參與者產 生經濟利益的能力。

本公司採用在當前情況下適用 並且有足夠可利用數據和其他 信息支持的估值技術,優先使用 相關可觀察輸入值,只有在可觀 察輸入值無法取得或取得不切 實可行的情況下,才使用不可觀 察輸入值。

V. Important Accounting Policies and Estimates (Continued)

11. Financial instruments (Continued)

(5) Fair value of financial instruments

Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date.

The Company measures the relevant asset and liability at fair value, based on the presumption that the orderly transaction to sell the asset or transfer the liability takes place either in the principal market for the relevant asset or liability, or in the absence of a principal market, in the most advantageous market for the relevant asset or liability. The principal or the most advantageous market must be a trading market accessible by the Company at the measurement date. The Company adopts the presumption that market participants would use when pricing the asset or liability in their best economic interest.

If there exists an active market for a financial asset or financial liability, the Company uses the quotation on the active market as its fair value. If the market for a financial instrument is inactive, the Company uses valuation technique to recognise its fair value.

Fair value measurement of a non-financial asset takes into account a market participant's ability to generate economic benefits by using the asset in its best use or by selling it to another market participant that would use the asset in its best use.

The Company adopts valuation techniques that are appropriate in the current circumstance and for which sufficient data and other information are available, prioritises the use of relevant observable inputs and uses unobservable inputs only under the circumstances where such relevant observable inputs cannot be obtained or practicably obtained.

11. 金融工具(續)

(5) 金融工具的公允價值(續)

每個資產負債表日,本公司對在 財務報表中確認的持續以公允 價值計量的資產和負債進行重 新評估,以確定是否在公允價值 計量層次之間發生轉換。

(6) 金融資產減值

本公司以預期信用損失為基礎, 對下列項目進行減值會計處理 並確認損失準備:

- 以攤餘成本計量的金融資產;
- 以公允價值計量且其變動 計入其他綜合收益的應收 款項和債務工具投資;
- 《企業會計準則第14號一 收入》定義的合同資產;
- 租賃應收款;
- 財務擔保合同(以公允價值計量且其變動計入當期損益、金融資產轉移不符合終止確認條件或繼續涉入被轉移金融資產所形成的除外)。

V. Important Accounting Policies and Estimates (Continued)

11. Financial instruments (Continued)

(5) Fair value of financial instruments (Continued)

Assets and liabilities for which fair value is measured or disclosed in the financial statements are categorised within the fair value hierarchy based on the lowest level input that is significant to the fair value measurement as a whole. Level 1: based on quoted prices (unadjusted) in active markets for identical assets or liabilities obtainable at the measurement date. Level 2: observable inputs for the relevant asset or liability, either directly or indirectly, except for Level 1 input. Level 3: unobservable inputs for the relevant assets or liability.

At each balance sheet date, the Company reassesses assets and liabilities measured at fair value that are recognised in the financial statements on a recurring basis to determine whether transfers have occurred between fair value measurement hierarchy levels.

(6) Impairment of financial assets

The Company makes provision for impairment based on expected credit losses (ECLs) on the following items:

- Financial assets measured at amortised cost;
- Receivables and debt instrument investments measured at fair value through other comprehensive income;
- Contract assets as defined in the Accounting Standards for Business Enterprises No. 14 – Revenue;
- Lease receivables:
- Financial guarantee contracts (except those measured at fair value through profit or loss or formed by continuing involvement of transferred financial assets or the transfer does not qualify for derecognition).

11. 金融工具(續)

(6) 金融資產減值(續)

預期信用損失的計量:

預期信用損失,是指以發生違約 的風險為權重的金融工具信用 損失的加權平均值。信用損失, 是指本公司按照原實際利率自 現的、根據合同應收的所有合同 現金流量與預期收取的所有有現 金流量之間的差額,即全部現金 短缺的現值。

本公司考慮有關過去事項、當前 狀況以及對未來經濟狀況的預 測等合理且有依據的信息,以 生建約的風險為權重,計算合同 應收的現金流量與預期能收到 的現金流量之間差額的現值的 概率加權金額,確認預期信用損 失。

對於在資產負債表日具有較低信用風險的金融工具,本公司假設其信用風險自初始確認後並未顯著增加,按照未來12個月內的預期信用損失計量損失準備。

V. Important Accounting Policies and Estimates (Continued)

11. Financial instruments (Continued)

(6) Impairment of financial assets (Continued)

Measurement of ECLs:

ECLs are the weighted average of credit losses of financial instruments weighted by the risk of default. Credit losses refer to the difference between all contractual cash flows receivable according to the contract and discounted according to the original effective interest rate and all cash flows expected to be received, i.e. the present value of all cash shortages.

The Company takes into account reasonable and well-founded information such as past events, current conditions and forecasts of future economic conditions, and calculates the probability-weighted amount of the present value of the difference between the cash flows receivable from the contract and the cash flows expected to be received weighted by the risk of default to confirm expected credit losses.

The Company measures ECLs of financial instruments at different stages. If the credit risk of the financial instrument did not increase significantly upon initial recognition, it is at the first stage, and the Company makes provision for impairment based on the ECLs within the next 12 months; if the credit risk of a financial instrument increased significantly upon initial recognition but has not yet incurred credit impairment, it is at the second stage, and the Company makes provision for impairment based on the lifetime ECLs of the instrument; if the financial instrument incurred credit impairment upon initial recognition, it is at the third stage, and the Company makes provision for impairment based on the lifetime ECLs of the instrument.

For financial instruments with low credit risk on the balance sheet date, the Company assumes that the credit risk did not increase significantly upon initial recognition, and makes provision for impairment based on the ECLs within the next 12 months.

11. 金融工具(續)

(6) 金融資產減值(續)

預期信用損失的計量:(續)

整個存續期預期信用損失,是指因金融工具整個預計存續期內 所有可能發生的違約事件而獨 致的預期信用損失。未來12個月內預期信用損失,是指因資工 債表日後12個月內(若金融工則 負預計存續期少於12個月,則融計存續期)可能發生的金融工 具違約事件而導致的預期信用損 失,是整個存續期預期信用損 失的一部分。

在計量預期信用損失時,本公司 需考慮的最長期限為企業面臨 信用風險的最長合同期限(包括 考慮續約選擇權)。

本公司對於處於第一階段和第 二階段、以及較低信用風險的金融工具,按照其未扣除減值準備 的賬面餘額和實際利率計算利金 息收入。對於處於第三階段的金融工具,按照其賬面餘額減已計 提減值準備後的攤餘成本和實際利率計算利息收入。

V. Important Accounting Policies and Estimates (Continued)

11. Financial instruments (Continued)

(6) Impairment of financial assets (Continued)

Measurement of ECLs: (Continued)

Lifetime ECLs represent the ECLs resulting from all possible default events over the expected life of a financial instrument. The 12-month ECLs are the ECLs resulting from possible default events on a financial instrument within 12 months (or a shorter period if the expected life of the financial instrument is less than 12 months) after the balance sheet date, and is a portion of lifetime ECLs.

The maximum period to be considered when estimating ECLs is the maximum contractual period over which the Company is exposed to credit risk, including renewal options.

For the financial instruments at the first and second stages and with low credit risks, the Company calculates the interest income based on the book balance and the effective interest rate before deducting the impairment provisions. For financial instruments at the third stage, interest income is calculated based on the amortised cost after deducting impairment provisions made from the book balance and the effective interest rate.

11. 金融工具(續)

(6) 金融資產減值(續)

應收票據、應收賬款和合同資產

對於應收票據、應收賬款,無論 是否存在重大融資成分,本公司 始終按照相當於整個存續期內 預期信用損失的金額計量其損 失準備。

當單項金融資產無法以合理成本評估預期信用損失的信息時,本公司依據信用風險特徵對應收票據和應收賬款劃分組合,在組合基礎上計算預期信用損失,確定組合的依據如下:

A. 應收票據

- 應收票據組合1:銀 行承兑匯票
- 應收票據組合2:商 業承兑匯票

B. 應收賬款

- 應收賬款組合1:關聯方客戶(實際控制人及其附屬公司)
- 應收賬款組合2:一 般客戶

V. Important Accounting Policies and Estimates (Continued)

11. Financial instruments (Continued)

(6) Impairment of financial assets (Continued)

Notes receivable, accounts receivable and contract asset

For notes receivable and accounts receivable, regardless of whether there is a significant financing component, the Company always makes provision for impairment at an amount equal to lifetime FCLs

When the Company is unable to assess the information of ECLs for an individual financial asset at a reasonable cost, it classifies notes receivable and accounts receivable into portfolios based on the credit risk characteristics, and calculates the ECLs on a portfolio basis. The basis for determining the portfolios is as follows:

A. Notes receivable

- Notes receivable portfolio 1: Bank acceptances
- Notes receivable portfolio 2: Commercial acceptances

B. Accounts receivable

- Accounts receivable portfolio 1: related party customers (de facto controller and its subsidiaries)
- Accounts receivable portfolio 2: general customers

11. 金融工具(續)

(6) 金融資產減值(續)

應收票據、應收賬款和合同資產(續)

對於劃分為一般客戶組合的應 收賬款和商業承兑匯票的應收 票據,本公司參考歷史信用損失 經驗,結合當前狀況以及對未來 經濟狀況的預測,通過違約風險 敞口和整個存續期預期信用損失。

對於劃分為關聯方組合的應收 賬款,本公司參考歷史信用損失 經驗,結合當前狀況以及對未來 經濟狀況的預測,編製應收賬款 賬齡與整個存續期預期信用損 失率對照表,計算預期信用損失。

其他應收款

本公司依據信用風險特徵將其 他應收款劃分為若干組合,在組 合基礎上計算預期信用損失,確 定組合的依據如下:

- 其他應收款組合1:光伏 補貼款
- 其他應收款組合2:保證 金、押金
- 其他應收款組合3:合併 範圍外關聯方往來款
- 其他應收款組合4:一般 客戶往來款
- 其他應收款組合5:社保 和備用金
- 其他應收款組合6:其他

V. Important Accounting Policies and Estimates (Continued)

11. Financial instruments (Continued)

(6) Impairment of financial assets (Continued)

Notes receivable, accounts receivable and contract asset (Continued)

For accounts receivable and notes receivable that are classified into general customer grouping and commercial acceptances, respectively, by making reference to the experience of historical credit losses and giving consideration to the current situation and the forecast of the future economic situation, the Company uses exposure at default ("EAD") and lifetime ECL rate to calculate the ECL.

For accounts receivable that are classified into related party grouping, by making reference to the experience of historical credit losses and giving consideration to the current situation and the forecast of the future economic situation, the Company prepares a comparison table specifying the ageing and the lifetime ECL rates of such receivables to calculate the ECL.

Other receivables

The Company classifies other receivables into portfolios based on credit risk characteristics, and calculates the ECLs on a portfolio basis. The basis for determining the portfolios is as follows:

- Other receivables portfolio 1: Photovoltaic subsidies
- Other receivables portfolio 2: Security deposit, deposit
- Other receivables portfolio 3: Transactions with related parties outside the scope of consolidation
- Other receivables portfolio 4: Transactions with general customers
- Other receivables portfolio 5: Social security, reserve
- Other receivables portfolio 6: Others

11. 金融工具(續)

(6) 金融資產減值(續)

其他應收款(續)

對劃分為組合的其他應收款,本公司通過違約風險敞口和未來 12個月內或整個存續期預期信 用損失率,計算預期信用損失。

債權投資、其他債權投資

對於債權投資和其他債權投資, 本公司按照投資的性質,根據交 易對手和風險敞口的各種類型, 通過違約風險敞口和未來12個 月內或整個存續期預期信用損 失率,計算預期信用損失。

信用風險顯著增加的評估

本公司通過比較金融工具在資產負債表日發生違約的風險與在初始確認日發生違約的風險,以確定金融工具預計存續期內發生違約風險的相對變化,以評估金融工具的信用風險自初始確認後是否已顯著增加。

V. Important Accounting Policies and Estimates (Continued)

11. Financial instruments (Continued)

(6) Impairment of financial assets (Continued)

Other receivables (Continued)

For other receivables classified as a portfolio, the Company calculates the ECLs based on EAD and the ECL rate over the next 12 months or the entire lifetime.

Debt investments and other debt investments

For debt investments and other debt investments, the Company measures the ECLs based on the nature of the investment, the types of counterparty and risk exposure, and EAD and ECL rate within the next 12 months or the entire lifetime.

Assessment of significant increase in credit risk

In assessing whether the credit risk of a financial instrument has increased significantly upon initial recognition, the Company compares the risk of default of the financial instrument at the balance sheet date with that at the date of initial recognition to determine the relative change in risk of default within the expected lifetime of the financial instrument.

11. 金融工具(續)

(6) 金融資產減值(續)

信用風險顯著增加的評估(續)

在確定信用風險自初始確認後 是否顯著增加時,本公司考慮無 須付出不必要的額外成本或努 力即可獲得的合理且有依據的 信息,包括前瞻性信息。本公司 考慮的信息包括:

- 債務人未能按合同到期日 支付本金和利息的情況;
- 已發生的或預期的金融工 具的外部或內部信用評級 (如有)的嚴重惡化;
- 已發生的或預期的債務人 經營成果的嚴重惡化;
- 現存的或預期的技術、 市場、經濟或法律環境變化,並將對債務人對本公司的還款能力產生重大不利影響。

根據金融工具的性質,本公司以 單項金融工具或金融工具組合 為基礎評估信用風險是否顯著 增加。以金融工具組合為基礎進 行評估時,本公司可基於共同信 用風險特徵對金融工具進行分 類,例如逾期信息和信用風險評 級。

V. Important Accounting Policies and Estimates (Continued)

11. Financial instruments (Continued)

(6) Impairment of financial assets (Continued)

Assessment of significant increase in credit risk (Continued)

In determining whether the credit risk has increased significantly upon initial recognition, the Company considers reasonable and well-founded information, including forward-looking information, which can be obtained without unnecessary extra costs or efforts. Information considered by the Company includes:

- The debtor's failure to make payments of principal and interest on their contractually due dates;
- An actual or expected significant deterioration in a financial instrument's external or internal credit rating (if any);
- An actual or expected significant deterioration in the operating results of the debtor;
- Existing or expected changes in the technological, market, economic or legal environment that have a significant adverse effect on the debtor's ability to meet its obligation to the Company.

Depending on the nature of the financial instruments, the Company assesses whether there has been a significant increase in credit risk on either an individual basis or a collective basis. When the assessment is performed on a collective basis, the financial instruments are grouped based on their common credit risk characteristics, such as past due information and credit risk ratings.

11. 金融工具(續)

(6) 金融資產減值(續)

已發生信用減值的金融資產

本公司在資產負債表日評估以 難餘成本計量的金融資產和入 價值計量且其變動計入 他綜合收益的債權投資是產 數生信用減值。當對金融資是產 期未來現金流量具有不利, 該 會 一項或多項事件發生時 減值的證據包括下列可觀察信息: 減值的證據包括下列可觀察信息:

- 發行方或債務人發生重大 財務困難;
- 債務人違反合同,如償付 利息或本金違約或逾期等;
- 本公司出於與債務人財務 困難有關的經濟或合同考 慮,給予債務人在任何其 他情況下都不會做出的讓 步;
- 債務人很可能破產或進行 其他財務重組;
- 發行方或債務人財務困難 導致該金融資產的活躍市 場消失。

V. Important Accounting Policies and Estimates (Continued)

11. Financial instruments (Continued)

(6) Impairment of financial assets (Continued)

Credit-impaired financial assets

At balance sheet date, the Company assesses whether financial assets measured at amortised cost and debt investments measured at fair value through other comprehensive income are credit-impaired. A financial asset is credit-impaired when one or more events that have an adverse effect on the estimated future cash flows of the financial asset have occurred. Evidence that a financial asset is credit-impaired includes the following observable events:

- Significant financial difficulty of the issuer or debtor;
- A breach of contract by the debtor, such as a default or delinquency in interest or principal payments;
- For economic or contractual reasons relating to the debtor's financial difficulty, the Company having granted to the debtor a concession that would not otherwise consider;
- It becoming probable that the debtor will enter bankruptcy or other financial reorganisation;
- The disappearance of an active market for that financial asset because of financial difficulties of the issuer or debtor.

11. 金融工具(續)

(6) 金融資產減值(續)

預期信用損失準備的列報

核銷

已減記的金融資產以後又收回的,作為減值損失的轉回計入收回當期的損益。

V. Important Accounting Policies and Estimates (Continued)

11. Financial instruments (Continued)

(6) Impairment of financial assets (Continued)

Presentation of provisions for ECLs

ECLs are remeasured at each balance sheet date to reflect changes in the financial instrument's credit risk upon initial recognition. Any change in the ECL amount is recognised as an impairment gain or loss in profit or loss for the current period. For financial assets measured at amortised cost, the provisions of impairment is deducted from the carrying amount of the financial assets presented in the balance sheet; for debt investments at fair value through other comprehensive income, the Company makes provisions of impairment in other comprehensive income without reducing the carrying amount of the financial asset.

Write-offs

The book balance of a financial asset is directly written off to the extent that there is no realistic prospect of recovery of the contractual cash flows of the financial asset (either partially or in full). Such write-off constitutes derecognition of such financial asset. This is generally the case when the Company determines that the debtor does not have assets or sources of income that could generate sufficient cash flows to repay the amounts subject to the write-off. However, financial assets that are written off could still be subject to enforcement activities in order to comply with the Company's procedures for recovery of amounts due.

If a write-off of financial assets is subsequently recovered, the recovery is credited to profit or loss in the period in which the recovery occurs.

11. 金融工具(續)

(7) 金融資產轉移

金融資產轉移,是指將金融資產 讓與或交付給該金融資產發行 方以外的另一方(轉入方)。

本公司已將金融資產所有權上 幾乎所有的風險和報酬轉移給 轉入方的,終止確認該金融資 產;保留了金融資產所有權上幾 乎所有的風險和報酬的,不終止 確認該金融資產。

(8) 金融資產和金融負債的抵銷

當本公司具有抵銷已確認金融資產和金融負債的法定權利,同時間的法定權利,同時期對於不可計劃以淨額結算實該金融資產和清價該金融資產和金融資產和金融資產和金融資產的金融資產的分別示。除此以外,金融資產入別別示,不予相互抵銷。

V. Important Accounting Policies and Estimates (Continued)

11. Financial instruments (Continued)

(7) Transfer of financial assets

Transfer of financial assets refers to the transfer or delivery of financial assets to another party other than the issuer of such financial assets (the transferee).

If the Company transfers substantially all the risks and rewards of ownership of the financial asset to the transferee, the financial asset shall be derecognised. If the Company retains substantially all the risks and rewards of ownership of a financial asset, the financial asset shall not be derecognised.

If the Company neither transfers nor retains substantially all the risks and rewards of ownership of the financial asset, it accounts for the transaction as follows: if the Company does not retain control, it derecognises the financial asset and recognises any resulting assets or liabilities; if the control over the financial asset is not waived, the relevant financial asset is recognised according to the extent of its continuing involvement in the transferred financial asset and the relevant liability is recognised accordingly.

(8) Offset of financial assets and financial liabilities

If the Company owns the legitimate rights of offsetting the recognised financial assets and financial liabilities, which are enforceable currently, and the Company plans to realise the financial assets or to clear off the financial liabilities on a net amount basis or simultaneously, the net amount of financial assets and financial liabilities shall be presented in the balance sheet upon offsetting. Otherwise, financial assets and financial liabilities are presented separately in the balance sheet without offsetting.

12. 應收票據

應收票據的預期信用損失的確定方法 及會計處理方法見附註五、重要會計 政策及會計估計下之11.金融工具。

13. 應收賬款

按照信用風險特徵組合計提壞賬準備的組合類別及確定依據

應收賬款的預期信用損失的確定方法 及會計處理方法見附註五、重要會計 政策及會計估計下之11.金融工具。

14. 應收款項融資

按照信用風險特徵組合計提壞賬準備的組合類別及確定依據

應收款項融資的預期信用損失的確定 方法及會計處理方法見附註五、重要 會計政策及會計估計下之11.金融工具。

15. 其他應收款

按照信用風險特徵組合計提壞賬準備的組合類別及確定依據

其他應收款的預期信用損失的確定方法及會計處理方法見附註五、重要會計政策及會計估計下之11.金融工具。

V. Important Accounting Policies and Estimates (Continued)

12. Notes receivable

Details of the determination and accounting treatment of the ECL of notes receivable are set forth in 11. Financial instruments under Note V. Important Accounting Policies and Estimates.

13. Accounts receivable

Categories of portfolios and basis of determination of bad debt provisions based on the portfolios of credit risk characteristics

Details of the determination and accounting treatment of the ECL of accounts receivable are set forth in 11. Financial instruments under Note V. Important Accounting Policies and Estimates.

14. Accounts receivable financing

Categories of portfolios and basis of determination of bad debt provisions based on the portfolios of credit risk characteristics

Details of the determination and accounting treatment of the ECL of accounts receivable financing are set forth in 11. Financial instruments under Note V. Important Accounting Policies and Estimates.

15. Other receivables

Categories of portfolios and basis of determination of bad debt provisions based on the portfolios of credit risk characteristics

Details of the determination and accounting treatment of the ECL of other receivables are set forth in 11. Financial instruments under Note V. Important Accounting Policies and Estimates.

16. 存貨

存貨類別、發出計價方法、盤存制度、 低值易耗品和包裝物的攤銷方法

(1) 存貨的分類

本公司存貨分為原材料、週轉材料、庫存商品、委託加工物資、 發出商品等。

(2) 發出存貨的計價方法

本公司存貨取得時按實際成本 計價。原材料、庫存商品等發出 時採用加權平均法計價。

(3) 存貨的盤存制度

本公司存貨盤存制度採用永續盤存制。

(4) 低值易耗品和包裝物的攤銷方法

本公司低值易耗品和包裝物領 用時採用一次轉銷法攤銷。

V. Important Accounting Policies and Estimates (Continued)

16. Inventories

Classification of inventories, measurement, inventory system, low-value consumables and packaging amortization methods

(1) Classification of inventories

The inventories of the Company are classified into raw materials, revolving materials, commodity inventories, external processing materials and products delivered.

(2) Measurement for delivered inventories

Inventories of the Company are measured at their actual cost when obtained. Cost of raw materials, goods in stock and others will be calculated with weighted average method when being dispatched.

(3) Inventory system

The Company adopts perpetual inventory system.

(4) Amortisation of low-value consumables and packaging materials

Low-value consumables packaging materials are amortised using one-off write-off method.

16. 存貨

(4) 低值易耗品和包裝物的攤銷方法(續)

存貨跌價準備的確認標準和計 提方法

資產負債表日,存貨按照成本與 可變現淨值孰低計量。當其可變 現淨值低於成本時,計提存貨跌 價準備。

可變現淨值是按存貨的估計售價減去至完工時估計將要發生的成本、估計的銷售費用以及相關稅費後的金額。在確定存貨的可變現淨值時,以取得的確鑿證據為基礎,同時考慮持有存事質的目的以及資產負債表日後事項的影響。

本公司通常按照單個或類別存 貨項目計提存貨跌價準備,資產 負債表日,以前減記存貨價值的 影響因素已經消失的,存貨跌價 準備在原已計提的金額內轉回。

V. Important Accounting Policies and Estimates (Continued)

16. Inventories (Continued)

(4) Amortisation of low-value consumables and packaging materials (Continued)

Criteria for recognition and provision for inventory impairment

At the balance sheet date, inventories are measured at the lower of cost or net realizable value. Provision for inventory impairment is made when the net realizable value is lower than the cost.

Net realisable value of inventories refers to the amount of the estimated sales price of inventories less the estimated cost incurred upon completion, estimated sales expenses and taxes and levies. The realisable value of inventories shall be determined on the basis of definite evidence, purpose of holding the inventories and effect of events after the balance sheet date.

The Company usually make provision for inventory impairment based on individuals or categories of inventories. At the balance sheet date, in case the factors causing inventory impairment no longer exists, the original provision for inventory impairment shall be reversed.

17. 合同資產

合同資產的確認方法及標準

合同資產的確認方法及標準見附註五、 重要會計政策及會計估計下之34.收入。

按照信用風險特徵組合計提壞賬準備的組合類別及確定依據

合同資產預期信用損失的確定方法及 會計處理方法參照附註五、重要會計 政策及會計估計下之11.金融工具。

- 18. 持有待售的非流動資產或處置組
 - (1) 劃分為持有待售的非流動資產 或處置組的確認標準和會計處 理方法

本公司主要通過出售(包括具有商業實質的非貨幣性資產交換)而非持續使用一項非流動資產或處置組收回其賬面價值時,該非流動資產或處置組被劃分為持有待售類別。

上述非流動資產不包括採用公允價值模式進行後續計量的投資性房地產、採用公允價值減去出售費用後的淨額計量的生物資產、職工薪酬形成的資產、金融資產、遞延所得稅資產及保險合同產生的權利。

處置組,是指在一項交易中作為整體通過出售或其他方式一併處置的一組資產,以及在該交易中轉讓的與這些資產直接相關的負特定情況下,處置組包括企業合併中取得的商譽等。

V. Important Accounting Policies and Estimates (Continued)

17. Contract assets

Recognition and standards of contract assets

Details of the recognition and standards of contract assets are set forth in 34. Revenue under Note V. Important Accounting Policies and Estimates.

Categories of portfolios and basis of determination of bad debt provisions based on the portfolios of credit risk characteristics

Details of the determination and accounting treatment of the ECL of contract assets are set forth in 11. Financial instruments under Note V. Important Accounting Policies and Estimates.

- 18. Non-current assets or disposal groups held for sale
 - (1) Criteria for recognition and accounting treatment of non-current assets or the disposal group classified as held for sale

Non-current assets and disposal groups are classified as held for sale if the Company recovers its book value mainly by selling (including the exchange of non-monetary assets with commercial substance) rather than continuing to use it.

The aforesaid non-current assets do not include investment property measured subsequently with the basis of fair value; the biological assets measured with the basis of net amount of fair value less selling costs; the assets formed by employee benefits; financial assets and the right arising from deferred income tax assets and insurance contracts.

A disposal group is a group of assets to be disposed through sale or other means as a whole in a single transaction, and liabilities directly associated with those assets that will be transferred in the transaction. In certain circumstance, disposal groups include the goodwill obtained through business combination.

- 18. 持有待售的非流動資產或處置組(續)
 - (1) 劃分為持有待售的非流動資產 或處置組的確認標準和會計處 理方法(續)

同時滿足下列條件的非流動資 產或處置組被劃分為持有待售 類別:根據類似交易中出售此類 資產或處置組的慣例,該非流動 資產或處置組在當前狀況下即 可立即出售;出售極可能發生, 即已經就一項出售計劃作出決 議且獲得確定的購買承諾,預計 出售將在一年內完成。因出售對 附屬公司的投資等原因導致喪 失對附屬公司控制權的,無論出 售後本公司是否保留部分權益 性投資,在擬出售的對附屬公司 投資滿足持有待售類別劃分條 件時,在個別財務報表中將對附 屬公司投資整體劃分為持有待 售類別,在合併財務報表中將附 屬公司所有資產和負債劃分為 持有待售類別。

- V. Important Accounting Policies and Estimates (Continued)
 - 18. Non-current assets or disposal groups held for sale (Continued)
 - (1) Criteria for recognition and accounting treatment of non-current assets or the disposal group classified as held for sale (Continued)

Non-current assets and disposal groups that meet the following conditions are classified as held for sale: according to the practice of disposing of this type of assets or disposal groups in a similar transaction, a non-current asset or disposal group is available for immediate sale at its present condition; the sale is likely to occur, that is, a decision has been made on a sale plan and a determined purchase commitment is made, and the sale is expected to be completed within one year. Where the loss of control over the subsidiaries is due to the sales of investment in subsidiaries, no matter whether the Company retains part of the equity investment after selling or not, the investment in subsidiaries shall be classified as held for sale in the separate financial statements when it satisfies the conditions for category of held for sale; all assets and liabilities of subsidiaries shall be classified as held for sale in the consolidated financial statements.

The difference between carrying amount of non-current assets or disposal groups classified as held for sale and the net amount of fair value less selling costs shall be recognised as impairment loss on assets upon initial measurement or when such non-current assets or disposal groups are remeasured at the balance sheet date. For the amount of impairment loss on assets recognised in disposal groups, the carrying amount of disposal groups' goodwill shall be offset against first, and then offset against the carrying amount of non-current assets according to the proportion of carrying amount of the individual non-current assets in the disposal groups.

- 18. 持有待售的非流動資產或處置組(續)
 - (1) 劃分為持有待售的非流動資產 或處置組的確認標準和會計處 理方法(續)

後續資產負債表日持有待售的非流動資產或處置組公允價值,減去出售費用後的淨期物值,如前減記的金額予以恢復,並割分為持有待售類別後確認的資產減值損失金額內轉回,金額計入當期損益。已抵減的商譽賬面價值不得轉回。

V. Important Accounting Policies and Estimates (Continued)

- 18. Non-current assets or disposal groups held for sale (Continued)
 - (1) Criteria for recognition and accounting treatment of non-current assets or the disposal group classified as held for sale (Continued)

If on a subsequent balance sheet date, the net amount of the fair value of a held-for-sale non-current asset or disposal group less its selling costs increases, the amount reduced previously shall be recovered, and reversed in the asset impairment loss recognised on the non-current asset after the non-current asset is classified into held-for-sale category. The reversed amount is recognised in current profit or loss. The carrying value of goodwill which has been offset cannot be reversed.

No depreciation or amortisation is provided for the non-current assets in the held-for-sale and the assets in the disposal group held for sale. The interest on the liabilities and other costs in the disposal group held for sale is recognised continuously. As far as all or part of investment in the associates and joint ventures is concerned, for the part classified into the held-for-sale category, the accounting with equity method shall be ceased, while the remaining part (which is not classified into the held-for-sale category) shall still be accounted for using the equity method. When the Company loses the significant influence on the associates and joint venture due to the sale, the use of equity method shall be ceased.

- 18. 持有待售的非流動資產或處置組(續)
 - (1) 劃分為持有待售的非流動資產 或處置組的確認標準和會計處 理方法(續)

某項非流動資產或處置組被劃 分為持有待售類別,但後來不再 滿足持有待售類別劃分條件的, 本公司停止將其劃分為持有待 售類別,並按照下列兩項金額中 較低者計量:

- ① 該資產或處置組被劃分為 持有待售類別之前的賬面 價值,按照其假定在沒有 被劃分為持有待售類別的 情況下本應確認的折舊、 攤銷或減值進行調整後的 金額;
- ② 可收回金額。
- (2) 終止經營的認定標準和列報方 法

終止經營的認定標準

終止經營,是指滿足下列條件之 一的已被本公司處置或被本公 司劃分為持有待售類別的、能夠 單獨區分的組成部分:

- ① 該組成部分代表一項獨立 的主要業務或一個單獨的 主要經營地區。
- ② 該組成部分是擬對一項獨立的主要業務或一個單獨的主要經營地區進行處置的一項相關聯計劃的一部分。
- ③ 該組成部分是專為轉售而 取得的附屬公司。

V. Important Accounting Policies and Estimates (Continued)

- 18. Non-current assets or disposal groups held for sale (Continued)
 - (1) Criteria for recognition and accounting treatment of non-current assets or the disposal group classified as held for sale (Continued)

When certain non-current asset or disposal group classified into the held-for-sale category no longer meets the classification criteria for held-for-sale category, the Company shall stop classifying it into the held-for-sale category and measure it according to the lower of the following two amounts:

- The carrying amount of the asset or disposal group before it was classified into the held-for-sale category after being adjusted with the depreciation, amortization or impairment that could have been be recognised if it was not classified into the held-for-sale category;
- 2 The recoverable amount.
- (2) Criteria for recognition and presentation of discontinued operations

Discontinued operation

Discontinued operation refers to the component meeting one of the following conditions that has been disposed of by the Company or classified by the Company into the held-for-sale type and can be identified separately:

- ① The component represents an independent principal business or a separate principal business place.
- The component is a part of the related plan for the contemplated disposal of an independent principal business or a separate principal business place.
- The component is a subsidiary acquired exclusively for the purpose of resale.

- 18. 持有待售的非流動資產或處置組(續)
 - (2) 終止經營的認定標準和列報方法(續)

列報

本公司在資產負債表中將持有 待售的非流動資產或持有待售 的處置組中的資產列報於「持有 待售資產」,將持有待售的處置 組中的負債列報於「持有待售負 債」。

本公司在利潤表中分別列示持 續經營損益和終止經營損益。。 符合終止經營定義的持有待信 的非流動資產或處置組,其減值 損失和轉回金額及處置損益作 為持續經營損益列報。終止經營 的減值損失和轉回金額等經營營 損益及處置損益作為終止經營 損益列報。

擬結束使用而非出售且滿足終 止經營定義中有關組成部分的 條件的處置組,自其停止使用日 起作為終止經營列報。

V. Important Accounting Policies and Estimates (Continued)

- 18. Non-current assets or disposal groups held for sale (Continued)
 - (2) Criteria for recognition and presentation of discontinued operations (Continued)

Presentation

The Company presents the non-current assets held for sale and the assets in the disposal group held for sale under "assets classified as held for sale", and the liabilities in the disposal group held for sale under "liabilities classified as held for sale" in the balance sheet.

The Company presents the profit and loss for continuing operation and profit and loss for discontinued operation in the income statement, respectively. The impairment loss and reversal amount and disposal profit and loss of the non-current assets held for sale or disposal group not meeting the definition of discontinued operation will be presented as the profit and loss of continuing operation. The operating profit and loss (such as impairment loss and reversal amount) and disposal profit and loss of the discontinued operation will be presented as the profit and loss of the discontinued operation.

The disposal group proposed for retirement rather than sale and meeting the condition about the relevant component in the definition of the discontinued operation will be presented as discontinued operation from the date of retirement.

For the discontinued operation reported in the current period, the information formerly presented as profit and loss of continuing operation will be re-presented as the profit and loss of discontinued operation for the comparable accounting period in the financial statement of the current period. If the discontinued operation no longer meets the classification criteria for held-for-sale category, the information formerly presented as profit and loss of discontinued operation will be re-presented as the profit and loss of continuing operation for the comparable accounting period in the financial statement of the current period.

19. 長期股權投資

長期股權投資包括對附屬公司、合營 企業和聯營企業的權益性投資。本公 司能夠對被投資單位施加重大影響的, 為本公司的聯營企業。

(1) 初始投資成本確定

形成企業合併的長期股權投資: 同一控制下企業合併取得取得 被合併方所有者權益在最知 制方合併財務報表中的賬面 值份額作為投資成本;非同一控 制下企業合併取得的長期股權 投資的投資成本。

對於其他方式取得的長期股權 投資:支付現金取得的長期股權 投資,按照實際支付的購買價款 作為初始投資成本:發行權益性 證券取得的長期股權投資,以發 行權益性證券的公允價值作為 初始投資成本。

(2) 後續計量及損益確認方法

對附屬公司的投資,採用成本法 核算,除非投資符合持有待售的 條件:對聯營企業和合營企業的 投資,採用權益法核算。

採用成本法核算的長期股權投資,除取得投資時實際支付的價款或對價中包含的已宣告但尚未發放的現金股利或利潤外,被投資單位宣告分派的現金股利或利潤,確認為投資收益計入當期損益。

V. Important Accounting Policies and Estimates (Continued)

19. Long-term equity investments

Long-term equity investments include the equity investments in subsidiaries, joint ventures and associates. Associates of the Company are those investees that the Company imposes significant influence over.

(1) Determination of initial investment cost

Long-term equity investments acquired through business combinations: for a long-term equity investment acquired through a business combination involving enterprises under common control, the investment cost shall be the absorbing party's share of the carrying amount of the owners' equity under the consolidated financial statements of the ultimate controlling party on the date of combination. For a long-term equity investment acquired through a business combination involving enterprises not under common control, the investment cost of the long-term equity investment shall be the cost of combination.

Long-term equity investments acquired through other means: for a long-term equity investment acquired by cash payment, the initial investment cost shall be the purchase cost actually paid; for a long-term equity investment acquired by issuing equity securities, the initial investment cost shall be the fair value of equity securities issued.

(2) Subsequent measurement and method for profit or loss recognition

Investments in subsidiaries shall be accounted for using the cost method, except for the investments which meet the conditions of holding for sale. Investment in associates and joint ventures shall be accounted for using the equity method.

For a long-term equity investment accounted for using the cost method, the cash dividends or profits declared by the investees for distribution shall be recognised as investment gains and included in profit or loss for the current period, except the case of receiving the actual consideration paid for the investment or the declared but not yet distributed cash dividends or profits which is included in the consideration.

19. 長期股權投資(續)

(2) 後續計量及損益確認方法(續)

採用權益法核算的長期股權投資,初始投資成本大於投資單位可辨認淨資單位可辨認淨資期份權投資的投資成本:初始投資的投資成本:初始投資時應享有被投資資體。 權力於投資時應享有被投資資份。 對長期股權投資的賬面價的 進行調整,差額計入投資當期的 指益。

採用權益法核算時,按照應享有 或應分擔的被投資單位實現的 淨損益和其他綜合收益的份額, 分別確認投資收益和其他綜合 收益,同時調整長期股權投資的 賬面價值;按照被投資單位宣告 分派的利潤或現金股利計算應 享有的部分,相應減少長期股權 投資的賬面價值;被投資單位除 淨損益、其他綜合收益和利潤 分配以外所有者權益的其他變 動,調整長期股權投資的賬面價 值並計入資本公積(其他資本公 積)。在確認應享有被投資單位 淨損益的份額時,以取得投資時 被投資單位各項可辨認資產等 的公允價值為基礎,並按照本公 司的會計政策及會計期間,對被 投資單位的淨利潤進行調整後 確認。

V. Important Accounting Policies and Estimates (Continued)

19. Long-term equity investments (Continued)

(2) Subsequent measurement and method for profit or loss recognition (Continued)

For a long-term equity investment accounted for using the equity method, where the initial investment cost exceeds the investor's interest in the fair value of the investee's identifiable net assets at the acquisition date, no adjustment shall be made to the investment cost of the long-term equity investment. Where the initial investment cost is less than the investor's interest in the fair value of the investee's identifiable net assets at the acquisition date, adjustment shall be made to the carrying amount of the long-term equity investment, and the difference shall be charged to profit or loss for the current period.

Under the equity method, investment gain and other comprehensive income shall be recognised based on the Company's share of the net profits or losses and other comprehensive income made by the investee, respectively. Meanwhile, the carrying amount of long-term equity investment shall be adjusted. The carrying amount of long-term equity investment shall be reduced based on the Group's share of profit or cash dividend distributed by the investee. In respect of the other movement of net profit or loss, other comprehensive income and profit distribution of investee, the carrying amount of long-term equity investment shall be adjusted and included in the capital reserves (other capital reserves). The Group shall recognise its share of the investee's net profits or losses based on the fair values of the investee's individual separately identifiable assets at the time of acquisition, after making appropriate adjustments thereto according to the accounting policies and accounting periods of the Company.

For additional equity investment made in order to obtain significant influence or common control over investee without resulted in control, the initial investment cost under the equity method shall be the aggregate of fair value of previously held equity investment and additional investment cost on the date of transfer. For investments in non-trading equity instruments that were previously classified as at fair value through other comprehensive income, the cumulative fair value changes associated with them that were previously included in other comprehensive income are transferred to retained earnings upon the change to the equity method of accounting.

- 19. 長期股權投資(續)
 - (2) 後續計量及損益確認方法(續)

V. Important Accounting Policies and Estimates (Continued)

- 19. Long-term equity investments (Continued)
 - (2) Subsequent measurement and method for profit or loss recognition (Continued)

In the event of loss of common control or significant influence over investee due to partial disposal of equity investment, the remaining equity interest after disposal shall be accounted for according to the Accounting Standard for Business Enterprises No. 22 – Recognition and measurement of Financial Instruments. The difference between its fair value and carrying amount shall be included in profit or loss for the current period. In respect of other comprehensive income recognised under previous equity investment using equity method, it shall be accounted for in accordance with the same accounting treatment for direct disposal of relevant asset or liability by investee at the time when equity method was ceased to be used. Movement of other owners' equity related to the previous equity investment shall be transferred to profit or loss for the current period.

In the event of loss of control over investee due to partial disposal of equity investment, the remaining equity interest which can apply common control or impose significant influence over the investee after disposal shall be accounted for using equity method. Such remaining equity interest shall be treated as accounting for using equity method since it is obtained and adjustment was made accordingly. For the remaining equity interest which cannot apply common control or impose significant influence over the investee after disposal, it shall be accounted for using the Accounting Standard for Business Enterprises No. 22 – Recognition and measurement of Financial Instruments. The difference between its fair value and carrying amount as at the date of losing control shall be included in profit or loss for the current period.

If the shareholding ratio of the Company is reduced due to the capital increase of other investors, and as a result, the Company loses the control of but still can apply common control or impose significant influence over the investee, the net asset increase due to the capital increase of the investee attributable to the Company shall be recognised according to the new shareholding ratio, and the difference with the original carrying amount of the long-term equity investment corresponding to the shareholding ratio reduction part that should be carried forward shall be recorded in the profit or loss for the current period; and then it shall be adjusted according to the new shareholding ratio as if equity method is used for accounting when acquiring the investment.

19. 長期股權投資(續)

(2) 後續計量及損益確認方法(續)

本公司與聯營企業及合營企業 之間發生的未實現內部交易損 益按照持股比例計算歸屬於確 公司的部分,在抵銷基礎上確認 投資損益。但本公司與被投資 位發生的未實現內部交易損失,不 屬於所轉讓資產減值損失的,不 予以抵銷。

(3) 確定對被投資單位具有共同控制、重大影響的依據

共同控制,是指按照相關約定對 某項安排所共有的控制,並且該 安排的相關活動必須經過分享 控制權的參與方一致同意後才 能決策。在判斷是否存在共同控 制時,首先判斷是否由所有參與 方或參與方組合集體控制該安 排,其次再判斷該安排相關活動 的決策是否必須經過這些集體 控制該安排的參與方一致同意。 如果所有參與方或一組參與方 必須一致行動才能決定某項安 排的相關活動,則認為所有參與 方或一組參與方集體控制該安 排;如果存在兩個或兩個以上的 參與方組合能夠集體控制某項 安排的,不構成共同控制。判斷 是否存在共同控制時,不考慮享 有的保護性權利。

V. Important Accounting Policies and Estimates (Continued)

19. Long-term equity investments (Continued)

(2) Subsequent measurement and method for profit or loss recognition (Continued)

In respect of the transactions between the Company and its associates and joint ventures, the share of unrealised gain or loss arising from internal transactions shall be eliminated by the portion attributable to the Company. Investment gain or loss shall be recognised accordingly. However, any unrealised loss arising from internal transactions between the Company and an investee is not eliminated to the extent that the loss is impairment loss of the transferred assets.

(3) Basis for determining the common control and significant influence on the investee

Common control is the contractually agreed sharing of control over an arrangement, and relevant activities of such arrangement must be decided by unanimously agreement from parties who share control. When determining if there is any common control, it should first be identified if the arrangement is controlled by all the participants or the group consisting of the participants, and then determined if the decision on the arranged activity can be made only with the unanimous consent of the participants sharing the control. If all the participants or a group of participants can only decide the relevant activities of certain arrangement through concerted action, it can be considered that all the participants or a group of participants share common control on the arrangement. If there are two or more participant groups that can collectively control certain arrangement, it does not constitute common control. When determining if there is any common control, the relevant protection rights will not be taken into account.

Significant influence is the power of the investor to participate in the financial and operating policy decisions of an investee, but to fail to control or joint control the formulation of such policies together with other parties. When determining if there is any significant influence on the investee, the influence of the voting shares of the investee held by the investor directly and indirectly and the potential voting rights held by the investor and other parties which are exercisable in the current period and converted to the equity of the investee, including the warrants, stock options and convertible bonds that are issued by the investee and can be converted in the current period, shall be taken into account.

19. 長期股權投資(續)

(3) 確定對被投資單位具有共同控制、重大影響的依據(續)

當本公司直接或通過附屬公司直接或通過附屬公司直接或通過附屬公20%(20%)以上但低於50%的表資單位20%(時,一般認為對被投資單大影響,除非有明該種情況經營決策有被發揮 重大影響,不能等,被投資單位之0%(不認為對被投資單位之0%(不認為對被投資單位之0%(不可的表資單位是數學,一般不認為對明確證據投成單份具表資的生產經營決策,形成重大影響。

(4) 持有待售的權益性投資

對聯營企業或合營企業的權益 性投資全部或部分分類為持有 待售資產的,相關會計處理見 五、重要會計政策及會計估計 18.持有待售的非流動資產或處 置組。

對於未劃分為持有待售資產的 剩餘權益性投資,採用權益法進 行會計處理。

已劃分為持有待售的對聯營企業或合營企業的權益性投資,不再符合持有待售資產分類條件的,從被分類為持有待售資產之日起採用權益法進行追溯調整。

(5) 減值測試方法及減值準備計提 方法

對附屬公司、聯營企業及合營企業的投資,計提資產減值的方法見附註五、重要會計政策及會計估計下之27.長期資產減值。

V. Important Accounting Policies and Estimates (Continued)

- 19. Long-term equity investments (Continued)
 - (3) Basis for determining the common control and significant influence on the investee (Continued)

When the Company holds directly or indirectly through the subsidiary 20% (inclusive) to 50% of the voting shares of the investee, it is generally considered to have significant influence on the investee, unless there is concrete evidence to prove that it cannot participate in the production and operation decision-making of the investee and cannot pose significant influence in this situation. When the Company owns less than 20% (exclusive) of the voting shares of the investee, it is generally considered that it has not significantly influenced on the investee, unless there is concrete evidence to prove that it can participate in the production and operation decision-making of the investee and cannot pose significant influence in this situation.

(4) Held-for-sale equity investments

Accounting treatment of the equity investments in associates or joint ventures which is all or partially classified as assets held for sale are set forth in 18. Non-current assets or disposal groups held for sale under V. Important Accounting Policies and Estimates.

The remaining equity investments that are not classified as assets held for sale shall be accounted for using equity method.

The equity investments in associates or joint ventures already classified as held for sale no longer meet the conditions of assets held for sale shall be adjusted retroactively using equity method from the date of being classified as assets held for sale.

(5) Impairment test method and Impairment provision

Details of the method for making impairment provision for the investment in subsidiaries, associates and joint ventures are set forth in 27. Long-term asset impairment under Note V. Important Accounting Policies and Estimates.

20. 投資性房地產

(1) 如果採用成本計量模式的

折舊或攤銷方法

投資性房地產是指為賺取租金 或資本增值,或兩者兼有而持有 的房地產。本公司投資性房地產 包括已出租的土地使用權、持有 並準備增值後轉讓的土地使用 權、已出租的建築物。

本公司投資性房地產按照取得 時的成本進行初始計量,並按照 固定資產或無形資產的有關規 定,按期計提折舊或攤銷。

採用成本模式進行後續計量的 投資性房地產,計提資產減值方 法見附註五、重要會計政策及會 計估計下之27.長期資產減值。

投資性房地產出售、轉讓、報廢 或毀損的處置收入扣除其賬面 價值和相關税費後的差額計入 當期損益。

21. 固定資產

(1) 確認條件

本公司固定資產是指為生產商品、提供勞務、出租或經營管理 而持有的,使用壽命超過一個會 計年度的有形資產。

與該固定資產有關的經濟利益 很可能流入企業,並且該固定資 產的成本能夠可靠地計量時,固 定資產才能予以確認。

本公司固定資產按照取得時的 實際成本進行初始計量。

V. Important Accounting Policies and Estimates (Continued)

20. Investment property

(1) Investment properties measured at cost

Depreciation or amortisation method

Investment property refers to real estate held to earn rentals or for capital appreciation, or both. The investment property of the Company includes leased land use rights, land use rights held for sale after appreciation, and leased buildings.

The investment property of the Company is measured initially at cost upon acquisition, and subject to depreciation or amortisation in the relevant periods according to the relevant provisions on fixed assets or intangible assets.

Details of the method for making impairment provision for the investment property measured at cost subsequently are set forth in 27. Long-term asset impairment under Note V. Important Accounting Policies and Estimates.

When an investment property is sold, transferred, retired or damaged, the amount of proceeds on disposal of the property net of the carrying amount and related tax and surcharges is recognised in profit or loss for the current period.

21. Fixed assets

(1) Conditions for recognition

Fixed assets represent the tangible assets held by the Company using in the production of goods, rendering of services and for renting or operation and administrative purposes with useful life over one year.

Fixed assets are recognised when it is probable that the related economic benefits will flow to the Company and the costs can be reliably measured.

The Company's fixed assets are initially measured at the actual cost at the time of acquisition.

Subsequent expenditures incurred for a fixed asset are included in the cost of the fixed asset when it is probable that the associated economic benefits will flow to the Company and the related cost can be reliably measured. The cost of routine repairs of fixed assets that do not qualify as capitalised subsequent expenditure is charged to current profit or loss or included in the cost of the related assets in accordance with the beneficiary object when incurred. The carrying amount of the replaced part is derecognised.

21. 固定資產(續)

(2) 折舊方法

(1) 各類固定資產的折舊方法

V. Important Accounting Policies and Estimates (Continued)

21. Fixed assets (Continued)

(2) Depreciation method

(1) Depreciation method for various fixed assets

The Company adopts the straight-line method for depreciation. Provision for depreciation will be started when the fixed asset reaches its expected usable state, and stopped when the fixed asset is derecognised or classified as a non-current asset held for sale. Without regard to the depreciation provision, the Company determines the annual depreciation rate by category, estimated useful lives and estimated residual value of the fixed assets as shown below:

				折舊年限 (年)	殘值率	年折舊率
類別	Category	折舊方法	Depreciation method	Depreciable life (year)	Residual value rate	Annual depreciation rate
房屋及建築物	Buildings and structures	採用年限平均法	Straight-line method	5-40	3-5	19.40-2.38
機器設備	Machine and equipment	採用年限平均法	Straight-line method	3-15	3-5	32.33-6.33
運輸設備	Transportation tools	採用年限平均法	Straight-line method	3-10	3-5	32.33-9.50
其他	Others	採用年限平均法	Straight-line method	3-10	3-5	32.33-9.50

其中,已計提減值準備的 固定資產,還應扣除已計 提的固定資產減值準備累 計金額計算確定折舊率。

- (2) 固定資產的減值測試方 法、減值準備計提方法見 附註五、重要會計政策及 會計估計下之27.長期資 產減值。
- (3) 每年年度終了,本公司對 固定資產的使用壽命、預 計淨殘值和折舊方法進行 覆核。

使用壽命預計數與原先估計數有差異的,調整固定資產使用壽命:預計淨殘值預計數與原先估計數有 差異的,調整預計淨殘值 In relation to the fixed assets for which impairment provision is made, to determine the depreciation rate, the accumulated amount of the fixed asset impairment provision that has been made shall be deducted.

- (2) Details of the impairment test method and impairment provision method of the fixed assets are set forth in 27. Long-term asset impairment under Note V. Important Accounting Policies and Estimates.
- (3) The Company will re-check the useful lives, estimated net residual value and depreciation method of the fixed assets at the end of each year.

When there is any difference between the useful lives estimate and the originally estimated value, the useful lives of the fixed asset shall be adjusted. When there is any difference between the estimated net residual value estimate and the originally estimated value, the estimated net residual value shall be adjusted.

21. 固定資產(續)

(2) 折舊方法(續)

(4) 固定資產處置

22. 在建工程

在建工程

本公司在建工程成本按實際工程支出 確定,包括在建期間發生的各項必要 工程支出、工程達到預定可使用狀態 前的應予資本化的借款費用以及其他 相關費用等。

在建工程在達到預定可使用狀態時轉 入固定資產。

在建工程計提資產減值方法見五、重要會計政策及會計估計27.長期資產減值。

工程物資

本公司工程物資是指為在建工程準備的各種物資,包括工程用材料、尚未安裝的設備以及為生產準備的工器具等。

購入工程物資按成本計量,領用工程 物資轉入在建工程,工程完工後剩餘 的工程物資轉作存貨。

工程物資計提資產減值方法見五、重要會計政策及會計估計27.長期資產減值。

資產負債表中,工程物資期末餘額列示於「在建工程」項目。

V. Important Accounting Policies and Estimates (Continued)

21. Fixed assets (Continued)

(2) Depreciation method (Continued)

(4) Disposal of fixed assets

A fixed asset is derecognised on disposal or when it is expected that there shall be no economic benefit arising from using or after disposal. Where the fixed assets are sold, transferred, retired or damaged, the income received after disposal after deducting the carrying amount and related taxes are recognised in profit or loss for the current period.

22. Construction in progress

Construction in progress

Cost of construction in progress is recognised based on the actual construction expenditures incurred. It consists of all types of expenditures necessarily to be incurred, capitalised borrowing costs on related borrowed funds before the asset is ready for its intended use, and other related expenditures during the period of construction.

Construction in progress is transferred to fixed assets when the asset is ready for intended use.

Provision for impairment of construction in progress is set forth in 27. Long-term asset impairment under V. Important Accounting Policies and Estimates.

Construction materials

The Company's construction materials refer to various materials prepared for construction in progress, including engineering materials, equipment not yet installed, and tools for production.

The purchased construction materials are measured at cost, and the planning construction materials are transferred to the construction in progress. After the completion of the project, the remaining construction materials are transferred to inventory.

Provision for impairment of construction materials is set forth in 27. Long-term asset impairment under V. Important Accounting Policies and Estimates.

The ending balance of construction materials is presented as "Construction in Progress" project in the balance sheet.

23. 借款費用

(1) 借款費用資本化的確認原則

本公司發生的借款費用,可直接 歸屬於符合資本化條件的資產 的購建或者生產的,予以資產 化,計入相關資產成本;其他借 款費用,在發生時根據其發生額 確認為費用,計入當期損益。借 款費用同時滿足下列條件的,開 始資本化:

- ① 資產支出已經發生,資產 支出包括為購建或者生產 符合資本化條件的資產而 以支付現金、轉移非現金 資產或者承擔帶息債務形 式發生的支出;
- ② 借款費用已經發生;
- ③ 為使資產達到預定可使用 或者可銷售狀態所必要的 購建或者生產活動已經開 始。

(2) 借款費用資本化期間

本公司購建或者生產符合資本 化條件的資產達到預定可使用 或者可銷售狀態時,借款費用停 止資本化。在符合資本化條件的 資產達到預定可使用或者可銷 售狀態之後所發生的借款費用, 在發生時根據其發生額確認為 費用,計入當期損益。

符合資本化條件的資產在購建 或者生產過程中發生非正常中 斷、且中斷時間連續超過3個月 的,暫停借款費用的資本化:正 常中斷期間的借款費用繼續資 本化。

V. Important Accounting Policies and Estimates (Continued)

23. Borrowing costs

(1) Basis for capitalization of borrowing costs

The Company's borrowing costs that are directly attributable to the acquisition or production of a qualifying asset are capitalised into the cost of relevant assets. Other borrowing costs are recognised as expenses in profit and loss for the current period when incurred. Capitalization of such borrowing costs can commence only when all of the following conditions are satisfied:

- ① Expenditures for the asset incurred, capital expenditure includes the expenditure in the form of cash payment, transfer of non-cash assets or the interest bearing liabilities for the purpose of acquiring or constructing assets eligible for capitalization;
- 2 Borrowing costs incurred;
- 3 Activities relating to the acquisition, construction or production of the asset that are necessary to prepare the asset for its intended use or sale have commenced.

(2) Capitalization period of borrowing costs

Capitalization of such borrowing costs ceases when the qualifying assets being acquired, constructed or produced become ready for their intended use or sale. The borrowing cost incurred after that is recognised as an expense in the period in which they are incurred and included in profit or loss for the current period.

Capitalization of borrowing costs is suspended during periods in which the acquisition, construction or production of a qualifying asset is interrupted abnormally and when the interruption is for a continuous period of more than 3 months; the borrowing costs in the normally interrupted period continue to capitalize.

23. 借款費用(續)

(3) 借款費用資本化率以及資本化 金額的計算方法

> 資本化期間內,外幣專門借款的 匯兑差額全部予以資本化;外幣 一般借款的匯兑差額計入當期 損益。

24. 無形資產

(1) 使用壽命及其確定依據、估計情 况、攤銷方法或覆核程序

本公司無形資產包括土地使用 權、非專利權、專利權、軟件使 用權等。

無形資產按照成本進行初始計量,並於取得無形資產時分析的工作,並於取得無形資產時分有的,自無形資產可供使用時起,與用能反映與該資產有關關力,在預計使用年限內攤銷;在預計使用年限內攤銷;無法可靠確定預期實現方式的攤銷;,採用直線法攤銷;使用壽命確定的無形資產,不作攤銷。

V. Important Accounting Policies and Estimates (Continued)

23. Borrowing costs (Continued)

(3) Calculation of the capitalization rate and amount of borrowing costs

The interest expense of the specific borrowings incurred at the current period, deducting any interest income earned from depositing the unused specific borrowings in bank or the investment income arising from temporary investment, shall be capitalised. The capitalization rate of the general borrowing is determined by applying the weighted average effective interest rate of general borrowings, to the weighted average of the excess amount of cumulative expenditures on the asset over the amount of specific borrowings.

During the capitalization period, exchange differences on foreign currency specific-purpose borrowings shall be capitalised; exchange differences on foreign currency general-purpose borrowings shall be recognised as current profits or losses.

24. Intangible assets

(1) Useful life and the basis for its determination, estimation, amortization method or review procedure

The Company's intangible assets include land use rights, non-patent, patent and software license.

Intangible assets initially measured at cost, and analyzed the service life when obtained. An intangible asset with finite useful life shall be amortized over the expected useful life using method which can reflect the expected realization of the economic benefits related to the assets from the time when the intangible asset is available for use. An intangible asset whose expected realization can't be reliably determined is amortized using straight-line amortization; an intangible asset with indefinite useful life shall not be amortized.

24. 無形資產(續)

(1) 使用壽命及其確定依據、估計情況、攤銷方法或覆核程序(續)

使用壽命有限的無形資產攤銷 方法如下:

V. Important Accounting Policies and Estimates (Continued)

24. Intangible assets (Continued)

(1) Useful life and the basis for its determination, estimation, amortization method or review procedure (Continued)

Amortization of an intangible asset with finite useful life is as follows:

		使用壽命(年)			Note
類別	Category	Useful life (year)	攤銷方法	Amortization	備註
土地使用權	Land use rights	37-53	直線法	Straight-line basis	-
非專利權、專有技術	Non-patent right, proprietary technology	10	直線法	Straight-line basis	-
專利權	Patent right	10	直線法	Straight-line basis	_
軟件使用權	Software use rights	3-10	直線法	Straight-line basis	_
排污權	Pollution discharge rights	3-10	直線法	Straight-line basis	-

本公司於每年年度終了,對使用 壽命有限的無形資產的使用壽 命及攤銷方法進行覆核,與以前 估計不同的,調整原先估計數, 並按會計估計變更處理。

資產負債表日預計某項無形資產已經不能給企業帶來未來經濟利益的,將該項無形資產的賬面價值全部轉入當期損益。

無形資產計提資產減值方法見 附註五、重要會計政策及會計估 計下之27.長期資產減值。 For an intangible asset with a finite useful life, the Company reviews the useful life and amortization method at the end of each year, if it is different from the previous estimates, adjust the previous estimates and deal with it according to changes in accounting estimates.

If it is estimated on the balance sheet date that certain intangible asset can no longer bring future economic benefit to the company, the book value of the intangible asset will be entirely transferred into the profit or loss for the current period.

The impairment method for the intangible assets is set forth in 27. Long-term asset impairment under Note V. Important Accounting Policies and Estimates.

24. 無形資產(續)

(2) 研發支出的歸集範圍及相關會 計處理方法

> 本公司將內部研究開發項目的 支出,區分為研究階段支出和開 發階段支出。

> 研究階段的支出,於發生時計入 當期損益。

開發階段的支出,同時滿足下列 條件的,才能予以資本化,即: 完成該無形資產以使其能夠使 用或出售在技術上具有可行性; 具有完成該無形資產並使用或 出售的意圖;無形資產產生經濟 利益的方式,包括能夠證明運用 該無形資產生產的產品存在市 場或無形資產自身存在市場,無 形資產將在內部使用的,能夠證 明其有用性;有足夠的技術、財 務資源和其他資源支持,以完成 該無形資產的開發,並有能力使 用或出售該無形資產; 歸屬於該 無形資產開發階段的支出能夠 可靠地計量。不滿足上述條件的 開發支出計入當期損益。

本公司研究開發項目在滿足上 述條件,通過技術可行性及經濟 可行性研究,形成項目立項後, 進入開發階段。

已資本化的開發階段的支出在 資產負債表上列示為開發支出, 自該項目達到預定用途之日轉 為無形資產。

V. Important Accounting Policies and Estimates (Continued)

24. Intangible assets (Continued)

(2) Scope of attribution of R&D expenditure and the underlying accounting treatment

The Company divides expenses for internal research and development projects into expenses in the research phase and expenses in the development phase.

Expenditure incurred in the research phase is recognised in profit or loss in the period as incurred.

Expenses incurred in the development stage are capitalised if all of the following conditions are met: the technical feasibility of completing the intangible asset so that it will be available for use or for sale; the intention to complete the intangible asset for use or for sale; how the intangible asset will generate economic benefits including there is evidence that the products produced using the intangible asset has a market or the intangible asset itself has a market; if the intangible asset is for internal use, there is evidence that there exists usage for the intangible asset; the availability of adequate technical, financial and other resources to complete the development and the ability to use or sell the intangible asset; the expenditures attributable to the development of the intangible asset could be reliably measured. Development expenditures that do not meet the above conditions are recognised in profit or loss for the current period.

The Company's research and development projects enter the development stage after being established upon meeting the above conditions and passing the technical feasibility and economic feasibility studies.

Capitalized expenditure on the development phase are shown as development costs in the balance sheet and transferred to intangible asset from the date on which it reaches the conditions for intended use.

24. 無形資產(續)

研發支出的歸集範圍及相關會 計處理方法(續)

具體研發項目的資本化條件:

本公司為研究生產工藝而進行 的有計劃的調查、評價和選擇階 段的支出為研究階段的支出,於 發生時計入當期損益; 大規模生 產之前,針對工藝最終應用的相 關設計、測試階段的支出為開發 階段的支出,同時滿足下列條件 的,予以資本化:

- 工藝的開發已經技術團隊 (1) 進行充分論證;
- 管理層已批准生產工藝開 (2)發的預算,具有完成該無 形資產並使用或出售的意 昌 ;
- (3)前期市場調研的研究分析 説明生產工藝所生產的產 品具有市場推廣能力;
- (4) 有足夠的技術和資金支 持,以進行生產工藝的開 發活動及後續的大規模生 產;以及生產工藝開發的 支出能夠可靠地歸集。

不滿足上述條件的開發階段的 支出,於發生時計入當期損益。 以前期間已計入損益的開發支 出不在以後期間重新確認為資 產。已資本化的開發階段的支出 在資產負債表上列示為開發支 出,自該項目達到預定用途之日 起轉為無形資產。

Important Accounting Policies and Estimates (Continued)

- 24. Intangible assets (Continued)
 - Scope of attribution of R&D expenditure and the underlying accounting (Continued)

Capitalization conditions for specific research and development projects:

Expenditure on the research phase, such as expenditure on planned research, assessment and selection for manufacturing technique, is recognised in profit or loss in the period in which it is incurred. Before mass production, expenditure on the development phase, such as expenditure on design and test for finalised application, is capitalised only if all of the following conditions are satisfied:

- The development of the production process has been sufficiently proved by the technical team;
- The budget relating to development of the production (2)process has been approved by the management, and the management has the intention to complete the intangible asset for use or for sale;
- (3)Research and analysis of market survey from previous periods show that the products produced under the production process have market promotion potential;
- (4) There are sufficient technical and financial resources for development activities of the production process and subsequent large-scale production; and the expenditures attributable to the development of the production process can be collected and calculated reliably.

Other development expenditures that do not meet the conditions above are recognised in profit or loss in the period in which they are incurred. Development costs previously recognised as expenses are not recognised as an asset in a subsequent period. Capitalised expenditure on the development phase is presented as development costs in the balance sheet and transferred to intangible assets at the date that the asset is ready for its intended use.

25. 長期資產減值

對附屬公司、聯營企業和合營企業的長期股權投資、採用成本模式進行後續計量的投資性房地產、固定資產、在建工程、使用權資產、無形資產、商譽等(存貨、按公允價值模式計量的投資性房地產、遞延所得稅資產、金融資產除外)的資產減值,按以下方法確定:

於資產負債表日判斷資產是否存在可能發生減值的跡象,存在減值跡象的,本公司將估計其可收回金額,進行減值測試。對因企業合併所形成的商譽、使用壽命不確定的無形資產和尚未達到可使用狀態的無形資產無論是否存在減值跡象,每年都進行減值測試。

可收回金額根據資產的公允價值減來現處置費用後的淨額與資產預計未確可完實用後的淨額與資產商者計其確估,與單項資產為基礎的可與實施。如金額:難以對單項資產所屬的金額,以該資產所屬的金額,以該資產所屬的金額,以該資產的國金。與實施企業與實施。與金產。要項是組的現金流入為依據。

當資產或資產組的可收回金額低於其 賬面價值時,本公司將其賬面價值減 記至可收回金額,減記的金額計入當 期損益,同時計提相應的資產減值準 備。

V. Important Accounting Policies and Estimates (Continued)

25. Long-term asset impairment

Asset impairment of long-term equity investments in subsidiaries, associates and joint ventures, investment property, fixed assets, construction in progress, right-of-use assets, intangible assets, goodwill and others (excluding inventories, investment property measured at the fair value, deferred tax assets and financial assets) subsequently measured at cost is determined as follows:

The Company determines if there is any indication of asset impairment as at the balance sheet date. If there is any evidence indicating that an asset may be impaired, recoverable amount shall be estimated for impairment test. Goodwill arising from business combinations, intangible assets with an indefinite useful life and intangible assets not ready for use will be tested for impairment annually, regardless of whether there is any indication of impairment.

The recoverable amount of an asset is the higher of its fair value less costs of disposal and the present value of the future cash flows expected to be derived from the asset. The Company estimates the recoverable amount of an individual asset. If it is not possible to estimate the recoverable amount of the individual asset, the Company shall determine the recoverable amount of the asset group to which the asset belongs. The determination of an asset group is based on whether major cash inflows generated by the asset group are independent of the cash inflows from other assets or asset groups.

When the recoverable amount of an asset or an asset group is less than its book value, the book value is reduced to its recoverable amount. The reduction amount is charged to profit or loss and an impairment provision is made accordingly.

For the purpose of impairment test of goodwill, the book value of goodwill acquired in a business combination is allocated to the relevant asset groups on a reasonable basis from the acquisition date; where it is difficult to allocate to the related asset groups, it is allocated to the combination of related asset groups. The related asset groups or combination of asset groups are those which can benefit from the synergies of the business combination and are not larger than the reportable segments identified by the Company.

長期資產減值(續) 25.

減值測試時,如與商譽相關的資產組 或者資產組組合存在減值跡象的,首 先對不包含商譽的資產組或者資產組 組合進行減值測試,計算可收回金額, 確認相應的減值損失。然後對包含商 譽的資產組或者資產組組合進行減值 測試,比較其賬面價值與可收回金額, 如可收回金額低於賬面價值的,確認 商譽的減值損失。

資產減值損失一經確認, 在以後會計 期間不再轉回。

長期待攤費用

本公司發生的長期待攤費用按實際成 本計價,並按預計受益期限平均攤銷。 對不能使以後會計期間受益的長期待 攤費用項目,其攤餘價值全部計入當 期損益。

合同負債 27.

合同負債的確認方法見附註五、重要 會計政策及會計估計下之34.收入。

Important Accounting Policies and Estimates (Continued)

25. Long-term asset impairment (Continued)

In the impairment test, if there is any indication that an asset group or a combination of asset groups related to goodwill may be impaired, the Group first tests the asset group or set of asset groups excluding goodwill for impairment, calculates the recoverable amount and recognises the corresponding impairment loss. An impairment test is then carried out on the asset group or combination of asset groups containing goodwill by comparing its book value with its recoverable amount. If the recoverable amount is lower than the book value, an impairment loss is recognised for goodwill.

An impairment loss recognised shall not be reversed in a subsequent period.

Long-term deferred expenses

Long-term deferred expenses of the Company shall be recognized based on the actual cost, and evenly amortised over the estimated benefit period. If a long-term deferred expense cannot benefit the subsequent accounting period, its value after amortisation shall be entirely transferred to the profit or loss in the period.

Contract liabilities 27

Details of the recognition of contract liabilities are set forth in 34. Revenue under Note V. Important Accounting Policies and Estimates.

28. 職工薪酬

職工薪酬,是指企業為獲得職工提供的服務或解除勞動關係而給予的各種形式的報酬或補償。職工薪酬包括短期薪酬、離職後福利、辭退福利和其他長期職工福利。企業提供給職工配偶、子女、受贍養人、已故員工遺屬及其他受益人等的福利,也屬於職工薪酬。

根據流動性,職工薪酬分別列示於資 產負債表的「應付職工薪酬」項目和「長 期應付職工薪酬」項目。

(1) 短期薪酬的會計處理方法

本公司在職工提供服務的會計 期間,將實際發生的職工工資、 獎金、按規定的基準和比例為職 工繳納的醫療保險費、工傷保險 費和生育保險費等社會保險費 和住房公積金,確認為負債,並 計入當期損益或相關資產成本。

(2) 離職後福利的會計處理方法

離職後福利

離職後福利計劃包括設定提存計劃和設定受益計劃。其中,設定提存計劃,是指向獨立的基金繳存固定費用後,企業不再承擔進一步支付義務的離職後福利計劃:設定受益計劃,是指除設定提存計劃以外的離職後福利計劃。

V. Important Accounting Policies and Estimates (Continued)

28. Employees' wages

Employees' wages refer to remuneration or indemnification in various forms given to employees for the company's obtaining of service provided by employees or for termination of employment with employees. Employees' wages shall include short-term wages, afterservice welfare, dismissal welfare and other long-term employees' welfare. Employees' wages also include benefits provided to employees' spouses, children, other dependants, survivors of the deceased employees and other beneficiaries.

Employees' wages are presented as "employees' wages payable" and "long-term employees' wages payable" in the balance sheet, respectively, according to liquidity.

(1) Accounting treatment of short-term wages

The Company shall recognize the employee salary, bonus, social security contributions (such as medical insurance premium, work injury insurance premium and birth insurance premium) and housing fund paid for the employees according to the prescribed standards and proportions incurred in the accounting period in which the employees provide service as liabilities and record into the profit and loss for the current period or the relevant asset cost.

(2) Accounting treatment of off-service welfare

Off-service welfare

Off-service welfare plans include defined contribution schemes and defined benefit schemes. A defined contribution scheme is an off-service welfare plan under which the Company pays fixed contributions into a separate fund and the Company has no further obligations for payment. A defined benefit scheme is an off-service welfare plan other than a defined contribution scheme.

28. 職工薪酬(續)

離職後福利的會計處理方法(續) (2)

設定提存計劃

設定提存計劃包括基本養老保 險、失業保險以及企業年金計劃

在職工提供服務的會計期間,根 據設定提存計劃計算的應繳存 金額確認為負債,並計入當期損 益或相關資產成本。

設定受益計劃

對於設定受益計劃,在年度資產 自 倩表日由獨立精算師推行精 算估值,以預期累積福利單位法 確定提供福利的成本。本公司設 定受益計劃導致的職工薪酬成 本包括下列組成部分:

- (1) 服務成本,包括當期服務 成本、過去服務成本和結 算利得或損失。其中,當 期服務成本,是指職工當 期提供服務所導致的設定 受益計劃義務現值的增加 額;過去服務成本,是指 設定受益計劃修改所導致 的與以前期間職工服務相 關的設定受益計劃義務現 值的增加或減少。
- 設定受益計劃淨負債或淨 資產的利息淨額,包括計 劃資產的利息收益、設定 受益計劃義務的利息費用 以及資產上限影響的利息。
- (3) 重新計量設定受益計劃淨負 債或淨資產所產生的變動。

除非其他會計準則要求或允許 職工福利成本計入資產成本,本 公司將上述第①和②項計入當 期損益;第③項計入其他綜合收 益且不會在後續會計期間轉回 至損益,在原設定受益計劃終止 時在權益範圍內將原計入其他 綜合收益的部分全部結轉至未 分配利潤。

Important Accounting Policies and Estimates (Continued)

- Employees' wages (Continued) 28.
 - Accounting treatment of off-service welfare (Continued)

Defined contribution schemes

Defined contribution schemes include basic pension insurance, unemployment insurance and pension plan.

During the accounting period in which an employee provides service, the amount of pension insurance calculated under defined contribution scheme shall be recognised as a liability and recorded in profit and loss of the period or in the cost of relevant assets.

Defined benefit schemes

The defined benefit schemes obligation is calculated annually at the balance sheet date by independent actuaries using the projected accumulated benefit units method to determine the cost of providing the benefit. The Company's defined benefit schemes include the following components:

- Service cost, including current service cost, past-service cost and settlement gain or loss. In particular, current service cost means the increase in the present value of obligations of defined benefit schemes resulting from the service offered by employee in the current period. Pastservice cost means the increase or decrease in the present value of obligations of defined benefit schemes resulting from the revision of the defined benefit schemes related to the service offered by employee in the previous period.
- Net interest on net liabilities or net assets of defined benefit schemes, including interest income of planned assets, interest expenses arising from the obligations of defined benefit scheme and interest affected by asset caps.
- (3) Changes related to the remeasurement of net liabilities or net assets of defined benefit schemes.

Unless other accounting standards require or permit to charge the employee benefits into assets cost, the Group charges 1 and 2 mentioned above into profits or losses of the current year; and recognize 3 mentioned above as other comprehensive income without charging into profits or losses in later accounting periods. When the previously defined benefits scheme is terminated, such amount previously included in other comprehensive income shall be transferred to undistributed profit.

28. 職工薪酬(續)

(3) 辭退福利的會計處理方法

本公司向職工提供辭退福利的, 在下列兩者孰早日確認辭退品利的。福 利產生的職工薪酬負債,並計計 當期損益:本公司不能單方面撤 回因解除勞動關係計劃或裁 建議所提供的辭退福利時:本 司確認與涉及支付辭退福 重組相關的成本或費用時。

實行職工內部退休計劃的,在正式退休日之前的經濟補償,屬於辭退福利,自職工停止提供服務日至正常退休日期間,擬支付的內退職工工資和繳納的社會保險費等一次性計入當期損益。正式退休日期之後的經濟補償(如正常養老退休金),按照離職後福利處理。

(4) 其他長期職工福利的會計處理 方法

本公司向職工提供的其他長期 職工福利,符合設定提存計劃條 件的,按照上述關於設定提存合設定 定受益計劃的,按照上述關於 定受益計劃的,按照上述關於 定受益計劃的有關規定進行。 理,但相關職工薪酬成本中「重 新計量設定受益計劃淨負計 資產所產生的變動」部分計 當期損益或相關資產成本。

V. Important Accounting Policies and Estimates (Continued)

28. Employees' wages (Continued)

(3) Accounting treatment of dismissal welfare

The Company recognises a liability and expenses in the current profit or loss for termination benefits at the earlier of the following dates: when the Company can no longer withdraw the offer of those benefits due to dissolution of labour relationship plan or suggested redundancy; when the Company recognises costs or fee for restructuring involving the payment of termination costs.

For the early retirement plans, economic compensations before the actual retirement date were classified as termination benefits. During the period from the date of cease of rendering of services to the actual retirement date, relevant wages and contribution to social insurance for the employees proposed to be paid are recognised in profit or loss on a one-off basis. Economic compensation after the official retirement date, such as normal pension, is accounted for as post-employment benefits.

(4) Accounting treatment of other long-term employees' welfare

The Company provides other long-term employee benefits to its employees. For those falling within the scope of defined contribution scheme, the Company shall account for them according to relevant requirements of the defined contribution scheme. For those falling within the scope of defined benefit scheme, the Company shall account for them according to relevant requirements of the defined benefit scheme, except that the "Changes related to the remeasurement of net liabilities or net assets of defined benefit schemes" in the employee compensation cost is recognised in profit or loss or the related asset cost.

29. 預計負債

如果與或有事項相關的義務同時符合 以下條件,本公司將其確認為預計負 倩:

- (1) 該義務是本公司承擔的現時義務;
- 該義務的履行很可能導致經濟 利益流出本公司;
- (3) 該義務的金額能夠可靠地計量。

預計負債按照履行相關現時義務所需 支出的最佳估計數進行初始計量,並 綜合考慮與或有事項有關的風險、不 確定性和貨幣時間價值等因素。貨幣 時間價值影響重大的,通過對相關未 來現金流出進行折現後確定最佳估計 數。本公司於資產負債表日對預計負 債的賬面價值進行覆核,並對賬面價 值進行調整以反映當前最佳估計數。

如果清償已確認預計負債所需支出全 部或部分預期由第三方或其他方補償, 則補償金額只能在基本確定能收到時, 作為資產單獨確認。確認的補償金額 不超過所確認負債的賬面價值。

Important Accounting Policies and Estimates (Continued)

29. Estimated liability

The Company recognises the obligation related to contingencies meeting the following conditions at the same time as liabilities:

- The obligation is a present obligation of the Company;
- The performance of such obligation is likely to result in outflow of economic benefits from the Company;
- The amount of the obligation can be measured reliably.

Estimated liabilities of the Company are initially measured as the best estimate of expenses required for the performance of the relevant present obligations. The Company has had a comprehensive consideration of risks with respect to contingencies, uncertainties and the time value of money. If the time value of money is significant, the best estimate shall be determined after discounting the relevant future outflow of cash. The Company reviews the book value of the expected liabilities on the balance sheet date, and adjust the book value to reflect the current best estimate.

If all or some expenses incurred for settlement of recognised provisions are expected to be borne by the third party, the compensation amount shall, on a recoverable basis, be recognised as asset separately, and compensation amount recognised shall not be more than the book value of provisions.

30. 收入

(1) 按照業務類型披露收入確認和計量所採用的會計政策

(1) 一般原則

本公司在履行了合同中的 履約義務,即在客戶取得 相關商品或服務的控制權 時確認收入。

滿足下列條件之一時,屬 於在某一時段內履行履約 義務;否則,屬於在某一 時點履行履約義務:

- ① 客戶在本公司履約 的同時即取得並消 耗本公司履約所帶 來的經濟利益。
- ② 客戶能夠控制本公司履約過程中在建的商品。
- ③ 本公司履約過程中 所產出的商品具有 不可替代用途,且 本公司在整個別間內有權就累 至今已完成的 部分收取款項。

V. Important Accounting Policies and Estimates (Continued)

30. Revenue

(1) Disclosure of accounting policies adopted for revenue recognition and measurement by type of business

(1) General principles

When the Company has implemented the performance obligation in the contract, namely, when the customer obtains the right to control relevant goods or services, revenues will be recognised.

Where a contract has two or more performance obligations, the Company allocates the transaction price to each performance obligation based on the percentage of respective unit price of goods or services guaranteed by each performance obligation, and recognises as revenue based on the transaction price that is allocated to each performance obligation.

If one of the following conditions is fulfilled, the Company performs its performance obligation within a certain period; otherwise, it performs its performance obligation at a point of time:

- when the customer simultaneously receives and consumes the benefits provided by the Company when the Company performs its obligations under the contract.
- when the customer is able to control the goods in progress in the course of performance by the Company under the contract.
- When the goods produced by the Company under the contract are irreplaceable and the Company has the right to payment for performance completed to date during the whole contract term.

30. 收入(續)

(1) 按照業務類型披露收入確認和計量所採用的會計政策(續)

(1) 一般原則(續)

對於在某一時點履行的履約義務,本公司在客戶取得相關商品或服務控制權時點確認收入。在判斷客戶是否已取得商品或服務控制權時,本公司會考慮下列跡象:

- ① 本公司就該商品或 服務享有現時收款 權利,即客戶就該 商品負有現時付款 義務。
- ② 本公司已將該商品 的法定所有權轉移 給客戶,即客戶已 擁有該商品的法定 所有權。
- ③ 本公司已將該商品 的實物轉移給客 戶,即客戶已實物 佔有該商品。
- ④ 本公司已將該商品 所有權上的主要 險和報酬轉移取 戶,即客戶已取得 該商品所有權上的 主要風險和報酬。

V. Important Accounting Policies and Estimates (Continued)

30. Revenue (Continued)

- (1) Disclosure of accounting policies adopted for revenue recognition and measurement by type of business (Continued)
 - (1) General principles (Continued)

For performance obligations performed within a certain period, the Company recognises revenue by measuring the progress towards completion of that performance obligation within that certain period. When the progress of performance cannot be reasonably determined, if the costs incurred by the Company are expected to be compensated, the revenue shall be recognised at the amount of costs incurred until the progress of performance can be reasonably determined.

For performance obligation performed at a point of time, the Company recognises revenue at the point of time at which the customer obtains control of relevant goods or services. To determine whether a customer has obtained control of goods or services, the Company considers the following indications:

- ① The Company has the current right to receive payment for the goods, which is when the customer has the current payment obligations for the goods.
- The Company has transferred the legal title of the goods to the customer, which is when the client possesses the legal title of the goods.
- The Company has transferred the physical possession of goods to the customer, which is when the customer obtains physical possession of the goods.
- The Company has transferred all of the substantial risks and rewards of ownership of the goods to the customer, which is when the customer obtain all of the substantial risks and rewards of ownership of the goods to the customer.

- 30. 收入(續)
 - (1) 按照業務類型披露收入確認和計量所採用的會計政策(續)
 - (1) 一般原則(續)
 - ⑤ 客戶已接受該商品 或服務。
 - ⑥ 其他表明客戶已取 得商品控制權的跡 象。

V. Important Accounting Policies and Estimates (Continued)

- 30. Revenue (Continued)
 - (1) Disclosure of accounting policies adopted for revenue recognition and measurement by type of business (Continued)
 - (1) General principles (Continued)
 - ⑤ The customer has accepted the goods or services.
 - 6 Other information indicates that the customer has obtained control of the goods.

The Company's right to consideration in exchange for goods or services that the Company has transferred to customers (and such right depends on factors other than passage of time) is accounted for as contract assets, and contract assets are subject to impairment based on ECLs (refer to 11. Financial instrument). The Company's unconditional right to receive consideration from customers (only depends on passage of time) is accounted for as accounts receivable. The Company's obligation to transfer goods or services to customers for which the Company has received or should receive consideration from customers is accounted for as contract liabilities.

Contract assets and contract liabilities under the same contract are presented on a net basis. Where the net amount has a debit balance, it is presented in "contract assets" or "other non-current assets" according to its liquidity. Where the net amount has a credit balance, it is presented in "contract liabilities" or "other non-current liabilities" according to its liquidity.

- 30. 收入(續)
 - (1) 按照業務類型披露收入確認和計量所採用的會計政策(續)
 - (2) 具體方法

本公司的收入主要來源於 銷售產品,與銷售產品相 關的具體會計政策描述如 下:

本公司給予客戶的信用期 根據客戶的信用風險特對 確定,與行業慣例一致。 不存在重大融資成分。 公司已收或應收客戶對 而應向客戶轉讓商品 務列示為合同負債。

V. Important Accounting Policies and Estimates (Continued)

- 30. Revenue (Continued)
 - (1) Disclosure of accounting policies adopted for revenue recognition and measurement by type of business (Continued)
 - (2) Specific methods

The Company's revenue is mainly derived from sales of products, and the specific accounting policies related to sales of products are described as follows:

Sales revenue is recognised when the Company has already transferred the control of the products to the customer, retained neither continuing managerial involvement nor control over the products, and the related costs can be reliably measured, the realization of sales revenue is recognised. The Company delivers the products to the designated location in accordance with the sales contract or the customer picks up the goods at the warehouse location designated by the Company. Revenue is recognised when the products are delivered to the customers by the Company and accepted by the customers.

The credit period granted by the Company to customers is determined according to the customer's credit risk characteristics, which is consistent with industry practices, and there is no major financing component. The Company's obligation to transfer goods to customers for consideration received or receivable from customers is listed as contract liabilities.

31. 合同成本

合同成本包括為取得合同發生的增量 成本及合同履約成本。

為取得合同發生的增量成本是指本公司不取得合同就不會發生的成本(如銷售佣金等)。該成本預期能夠收回的,本公司將其作為合同取得成本確認為一項資產。本公司為取得合同發生的、除預期能夠收回的增量成本之外的其他支出於發生時計入當期損益。

為履行合同發生的成本,不屬於存貨 等其他企業會計準則規範範圍且同時 滿足下列條件的,本公司將其作為合 同履約成本確認為一項資產:

- ① 該成本與一份當前或預期取得的合同直接相關,包括直接人工、直接材料、製造費用(或類似費用)、明確由客戶承擔的成本以及僅因該合同而發生的其他成本:
- ② 該成本增加了本公司未來用於 履行履約義務的資源:
- ③ 該成本預期能夠收回。

合同取得成本確認的資產和合同履約 成本確認的資產(以下簡稱「與合同成 本有關的資產」)採用與該資產相關的 商品或服務收入確認相同的基礎進行 攤銷,計入當期損益。

當與合同成本有關的資產的賬面價值 高於下列兩項的差額時,本公司對超 出部分計提減值準備,並確認為資產 減值損失:

- 本公司因轉讓與該資產相關的 商品或服務預期能夠取得的剩 餘對價:
- ② 為轉讓該相關商品或服務估計 將要發生的成本。

V. Important Accounting Policies and Estimates (Continued)

31. Contract costs

Contract costs are either the incremental costs of obtaining a contract with a customer or the costs to fulfil a contract with a customer.

Incremental costs of obtaining a contract are those costs (e.g., sales commissions, etc.) that the Company incurs to obtain a contract with a customer. The Company recognises as an asset the incremental costs of obtaining a contract with a customer if it is expected to recover those costs. Other expenses incurred by the Company for obtaining the contract, except for the incremental costs expected to be recovered, are recognised in the current profit and loss when incurred.

If the costs of the Company to fulfil a contract with a customer are not within the scope of inventories or other accounting standards, the Company recognises an asset from the costs incurred to fulfil a contract only if those costs meet all of the following criteria:

- ① the costs relate directly to an existing contract or to a specifically identifiable anticipated contract, including direct labour, direct materials, allocations of overheads (or similar costs), costs that are explicitly chargeable to the customer and other costs that are incurred only because the Company entered into the contract;
- ② the costs generate or enhance resources of the Company that will be used in satisfying (or in continuing to satisfy) performance obligations in the future;
- 3 the costs are expected to be recovered.

Assets recognised for the costs of obtaining a contract and the costs to fulfil a contract (collectively, the "assets related to contract costs") are amortised on a systematic basis that is consistent with revenue recognized for the goods or services to which the assets relate and recognised in profit or loss for the period.

The Company makes impairment provision and recognises an impairment loss on the asset for the exceeding part to the extent that the carrying amount of an asset related to contract costs exceeds:

- ① remaining amount of consideration that the Company expects to receive in exchange for the goods to which the asset relates;
- 2 the costs that relate directly to providing those goods that have not yet been recognised as expenses.

32. 政府補助

政府補助在滿足政府補助所附條件並 能夠收到時確認。

對於貨幣性資產的政府補助,按照收 到或應收的金額計量。對於非貨幣性 資產的政府補助,按照公允價值計量; 公允價值不能夠可靠取得的,按照名 義金額1元計量。

與資產相關的政府補助,是指本公司 取得的、用於購建或以其他方式形成 長期資產的政府補助;除此之外,作 為與收益相關的政府補助。

對於政府文件未明確規定補助對象的, 能夠形成長期資產的,與資產價值相 對應的政府補助部分作為與資產相關 的政府補助,其餘部分作為與收益相 關的政府補助;難以區分的,將政府 補助整體作為與收益相關的政府補助。

與資產相關的政府補助,確認為遞延、 收益在相關資產使用期限內按照合理 系統的方法分期計入損益。與收益 關的政府補助,用於補償已發生與 關成本費用或損失的,計為當期損 開於補償以後期間的相關成本相損 損失的,則計入遞延收益,於期損 有費用或損失確認期間計入當期損益 按照名義金額計量的政府補助或 按照名義金額計量的政府補助或接 計入當期損益。本公司對相同或法處 即政府補助業務,採用一致的方法處 理。

與日常活動相關的政府補助,按照經濟業務實質,計入其他收益。與日常活動無關的政府補助,計入營業外收入。

已確認的政府補助需要返還時,初始確認時沖減相關資產賬面價值的,調整資產賬面價值;存在相關遞延收益餘額的,沖減相關遞延收益賬面餘額,超出部分計入當期損益;屬於其他情況的,直接計入當期損益。

V. Important Accounting Policies and Estimates (Continued)

32. Government grants

Government grants are recognized when the conditions attached to the government grants are met and the grant can be received.

Government grants in respect of monetary assets are measured at the amount received or receivable. Government grants for non-monetary assets are measured at fair value or, if the fair value cannot be reliably obtained, at the nominal amount of RMB1.

Asset-related government grants are government grants obtained by the Company for the purpose of acquiring or otherwise forming longterm assets; otherwise, they are treated as revenue-related government grants.

For government grants that do not have a specific target in government documents and are able to form long-term assets, the portion of government grants that corresponds to the value of the assets is recognized as asset-related government grants, and the remaining portion is recognized as revenue-related government grants; if it is difficult to distinguish between the two types of government grants, the entire amount of government grants is recognized as revenue-related government grants.

Government grants related to assets are recognized as deferred income and recognized in profit or loss on a rational and systematic basis over the useful lives of the related assets. Government grants related to revenues are recognized in profit or loss when they are used to compensate for costs or losses that have been incurred, and in deferred income when they are used to compensate for costs or losses that will be incurred in future periods, and are recognized in profit or loss in the period in which the costs or losses are recognized. Government grants that are measured at nominal amounts are recognized directly in profit or loss. The Company applies a consistent approach to the same or similar government grants.

Government grants related to ordinary activities are recognized in other income based on the nature of the economic activity. Government grants that are not related to ordinary activities are included in non-operating income.

When government grants are to be refunded, the carrying amount of the asset is adjusted if the initial recognition of the grant reduces the carrying amount of the asset; if there is a deferred revenue balance, the book balance of deferred revenue is deducted, and the excess is credited to profit or loss for the current period; in other cases, the excess is credited to profit or loss directly for the current period.

32. 政府補助(續)

取得的政策性優惠貸款貼息,如果財政將貼息資金撥付給貸款銀行,以實際收到的借款金額作為借款的入賬價值,按照借款本金和政策性優惠利率計算借款費用。如果財政將貼息資金直接撥付給本公司,貼息沖減借款費用。

33. 遞延所得税資產/遞延所得稅負債

所得税包括當期所得稅和遞延所得稅。 除由於企業合併產生的調整商譽,或 與直接計入所有者權益的交易或者事 項相關的遞延所得稅計入所有者權益 外,均作為所得稅費用計入當期損益。

本公司根據資產、負債於資產負債表 日的賬面價值與計税基礎之間的暫時 性差異,採用資產負債表債務法確認 遞延所得税。

各項應納税暫時性差異均確認相關的 遞延所得税負債,除非該應納税暫時 性差異是在以下交易中產生的:

- (1) 商譽的初始確認,或者具有以下 特徵的交易中產生的資產或負 債的初始確認:該交易不是企業 合併,並且交易發生時既不影響 會計利潤也不影響應納稅所得 額(初始確認的資產和負債導致 產生等額應納稅暫時性差異和 可抵扣暫時性差異的單項交易 除外):
- (2) 對於與附屬公司、合營企業及聯營企業投資相關的應納税暫時性差異,該暫時性差異轉回的時間能夠控制並且該暫時性差異在可預見的未來很可能不會轉回。

對於可抵扣暫時性差異、能夠結轉以 後年度的可抵扣虧損和税款抵減,本 公司以很可能取得用來抵扣可抵扣 時性差異、可抵扣虧損和税款抵減的 未來應納税所得額為限,確認由此產 生的遞延所得稅資產,除非該可抵扣 暫時性差異是在以下交易中產生的:

V. Important Accounting Policies and Estimates (Continued)

32. Government grants (Continued)

If the financial institutions allocate the subsidised interest rate to the lending banks, the actual amount of the loan received will be used as the book value of the loan, and the borrowing costs will be calculated in line with the principal amount of the loan and the policy preferential interest rate. If the financial institutions allocate the funds for interest subsidy directly to the Company, the interest subsidy is offset against the borrowing costs.

33. Deferred tax assets/deferred tax liabilities

Income tax comprises current income tax expense and deferred income tax expense, which are included in profit or loss for the current period as income tax expenses, except for deferred tax related to transactions or events that are directly recognised in owners' equity which are recognised in owners' equity, and deferred tax arising from a business combination, which is adjusted against the carrying amount of goodwill.

Temporary differences arising from the difference between the carrying amount of an asset or liability and its tax base at the balance sheet date of the Company shall be recognised as deferred income tax using the balance sheet liability method.

All the taxable temporary differences are recognised as deferred income tax liabilities except for those incurred in the following transactions:

- (1) The initial recognition of goodwill, and the initial recognition of an asset or liability in a transaction which is neither a business combination nor affects accounting profit or taxable profit (or deductible loss) when the transaction occurs (other than single transactions where the initial recognition of assets and liabilities results in the creation of equivalent taxable temporary differences and deductible temporary differences);
- (2) The taxable temporary differences associated with investments in subsidiaries, associates and joint ventures, and the Company is able to control the timing of the reversal of the temporary difference and it is probable that the temporary difference will not reverse in the foreseeable future.

The Company recognises a deferred income tax asset for the carry forward of deductible temporary differences, deductible losses and tax credits to subsequent periods, to the extent that it is probable that future taxable profits will be available against which the deductible temporary differences, deductible losses and tax credits can be utilised, except for those incurred in the following transactions:

- 33. 遞延所得税資產/遞延所得税負債(續)
 - (1) 該交易不是企業合併,並且交易 發生時既不影響會計利潤也不 影響應納稅所得額(初始確認的 資產和負債導致產生等額應納 稅暫時性差異和可抵扣暫時性 差異的單項交易除外);
 - (2) 對於與附屬公司、合營企業及聯營企業投資相關的可抵扣暫時性差異,同時滿足下列條件的,確認相應的遞延所得稅資產:暫時性差異在可預見的未來很可能轉回,且未來很可能獲得用來抵扣可抵扣暫時性差異的應納稅所得額。

資產負債表日,本公司對遞延所得稅 資產和遞延所得稅負債,按照預期收 回該資產或清償該負債期間的適用稅 率計量,並反映資產負債表日預期收 回資產或清償負債方式的所得稅影響。

資產負債表日,本公司對遞延所得稅 資產的賬面價值進行覆核。如果未來 期間很可能無法獲得足夠的應納稅所 得額用以抵扣遞延所得稅資產的利益, 減記遞延所得稅資產的賬面價值。在 很可能獲得足夠的應納稅所得額時, 減記的金額予以轉回。

資產負債表日,遞延所得税資產和遞延所得税負債在同時滿足下列條件時 以抵銷後的淨額列示:

- (1) 本公司內該納税主體擁有以淨額結算當期所得稅資產和當期 所得稅負債的法定權利;
- (2) 遞延所得稅資產和遞延所得稅 負債是與同一稅收徵管部門對 本公司內同一納稅主體徵收的 所得稅相關。

V. Important Accounting Policies and Estimates (Continued)

- 33. Deferred tax assets/deferred tax liabilities (Continued)
 - (1) The transaction is neither a business combination nor affects accounting profit or taxable profit (or deductible loss) when the transaction occurs (other than single transactions where the initial recognition of assets and liabilities results in the creation of equivalent taxable temporary differences and deductible temporary differences);
 - (2) The deductible temporary differences associated with investments in subsidiaries, associates and joint ventures, the corresponding deferred income tax asset is recognised when both of the following conditions are satisfied: it is probable that the temporary difference will reverse in the foreseeable future, and it is probable that taxable profits will be available in the future, against which the temporary difference can be utilised.

At the balance sheet date, deferred income tax assets and deferred income tax liabilities are measured at the tax rates that are expected to apply to the period when the asset is realised or the liability is settled, and their tax effect is reflected accordingly.

At the balance sheet date, the Company reviews the book value of a deferred income tax asset. If it is probable that sufficient taxable profits will not be available in future periods to allow the benefit of the deferred tax asset to be utilised, the book value of the deferred tax asset is reduced. Any such reduction in amount is reversed when it becomes probable that sufficient taxable profits will be available.

At the balance sheet date, deferred income tax assets and deferred income tax liabilities are presented on a net basis upon offsetting when both of the following conditions are met:

- (1) The taxable entity within the Company has the legal right to settle current income tax assets and current income tax liabilities on a net basis;
- (2) The deferred income tax assets and deferred income tax liabilities relate to income taxes levied by the same taxing authority on the same taxable entity within the Company.

34. 和賃

(1) 租賃的識別

(2) 本公司作為承租人

在租賃期開始日,本公司對所有租賃確認使用權資產和租賃負債,簡化處理的短期租賃和低價值資產租賃除外。

使用權資產

(1) 使用權資產確認條件

使用權資產是指本公司作 為承租人可在租賃期內使 用租賃資產的權利。

在租賃期開始日,使用權 資產按照成本進行初始計 量。該成本包括:租賃負 債的初始計量金額;在租 賃期開始日或之前支付的 租賃付款額,存在租賃激 勵的,扣除已享受的租賃 激勵相關金額;本公司作 為承租人發生的初始直接 費用;本公司作為承租人 為拆卸及移除租賃資產、 復原租賃資產所在場地或 將租賃資產恢復至租賃條 款約定狀態預計將發生 的成本。本公司作為承租 人按照《企業會計準則第 13號一或有事項》對拆除 復原等成本進行確認和計 量。後續就租賃負債的任 何重新計量作出調整。

V. Important Accounting Policies and Estimates (Continued)

34. Lease

(1) Identification of leases

On the commencement date of the contract, the Company (as a lessee or lessor) assesses whether the customer in the contract has the right to obtain substantially all of the economic benefits from use of the identified asset throughout the period of use and has the right to direct the use of the identified asset throughout the period of use. If a party of the contract conveys the right to control the use of an identified asset and multiple identified assets for a period of time in exchange for consideration, the Company identifies such contract is, or contains, a lease.

(2) The Company as lessee

On the commencement date of the lease, the Company recognises right-of-use assets and lease liabilities for all leases, except for short-term lease and low-value asset lease with simplified approach.

Right-of-use assets

(1) Recognition conditions of right-of-use assets

The right-of-use assets are defined as the right to use the underlying assets in the lease term for the Company as a lessee.

On the commencement date of the lease term, right-of-use assets are initially measured at cost. The cost includes: the amount of the initial measurement of the lease liability; the lease payment made on or before the commencement date of the lease term, less any lease incentive received if any; the initial direct costs incurred by the Company as a lessee; an estimate of costs to be incurred by the Company as a lessee in dismantling and removing a leased asset, restoring the site on which it is located or restore the underlying asset to the condition required by the terms and conditions of the lease. The Company as a lessee recognises and measures the costs of demolition and restoration according to "Accounting Standards for Business Enterprises No.13 - Contingencies", and subsequently adjusts for any remeasurement of lease liability.

34. 租賃(續)

(2) 本公司作為承租人(續)

使用權資產(續)

(2) 使用權資產的折舊方法

(3) 使用權資產的減值測試方 法、減值準備計提方法見 附註五、重要會計政策及 會計估計下之27.長期資 產減值。

> 租賃負債按照租賃期開始 日尚未支付的租賃付款額 採用租賃內含利率計算 的現值進行初始計量,無 法確定租賃內含利率的, 採用增量借款利率作為折 現率。租賃付款額包括: 固定付款額及實質固定付 款額,存在租賃激勵的, 扣除租賃激勵相關金額; 取決於指數或比率的可變 租賃付款額;購買選擇權 的行權價格,前提是承租 人合理確定將行使該選擇 權;行使終止租賃選擇權 需支付的款項, 前提是租 賃期反映出承租人將行使 終止租賃選擇權;以及根 據承租人提供的擔保餘值 預計應支付的款項。後續 按照固定的週期性利率計 算租賃負債在租賃期內各 期間的利息費用,並計入 當期損益。未納入租賃負 債計量的可變租賃付款額 在實際發生時計入當期損

V. Important Accounting Policies and Estimates (Continued)

34. Lease (Continued)

(2) The Company as lessee (Continued)

Right-of-use assets (Continued)

(2) Depreciation method of right-of-use assets

The Company uses the straight-line method of depreciation. Depreciation is provided over the remaining useful life of the leased asset if the Company, as lessee, is reasonably certain that it will obtain ownership of the leased asset by the end of the lease term. If it is not reasonably certain that the Company will obtain ownership of the leased assets by the end of the lease term, then depreciation is provided over the shorter of the lease term or the remaining useful life of the leased assets.

(3) Methods of impairment testing and provision for impairment for right-of-use assets are set forth in 27. Long-term asset impairment under Note V. Important Accounting Policies and Estimates.

The lease liability is initially measured at the present value of the lease payments that are not paid at the beginning date of the lease using the interest rate implicit in the lease. Where the interest rate implicit in the lease cannot be determined, the incremental borrowing rate is used as the discount rate. Lease payments include fixed payments and in-substance fixed payments, less any lease incentives receivable; variable lease payments that are based on an index or a rate; the exercise price of a purchase option if the lessee is reasonably certain to exercise that option; payments for terminating the lease, if the lease term reflects the lessee exercising that option of terminating; and amounts expected to be payable by the lessee under residual value guarantees. Subsequently, the interest expense on the lease liability for each period during the lease term is calculated using a constant periodic rate of interest and is recognised in profit or loss for the current period. Variable lease payments not included in the measurement of lease liabilities are charged to profit or loss in the period in which they actually arise.

34. 和賃(續)

(2) 本公司作為承租人(續)

短期租賃

短期租賃是指在租賃期開始日,租賃期不超過12個月的租賃,包含購買選擇權的租賃除外。

本公司將短期租賃的租賃付款額,在租賃期內各個期間按照直線法的方法計入相關資產成本或當期損益。

低價值資產租賃

低價值資產租賃是指單項租賃 資產為全新資產時價值低於4萬 元的租賃。

本公司將低價值資產租賃的租賃付款額,在租賃期內各個期間按照直線法的方法計入相關資產成本或當期損益。

對於低價值資產租賃,本公司根據每項租賃的具體情況選擇採 用上述簡化處理方法。

和賃變更

租賃發生變更且同時符合下列條件的,本公司將該租賃變更作為一項單獨租賃進行會計處理:1該租賃變更通過增加一項或多項租賃資產的使用權而擴大了租賃範圍:2增加的對價與租赁範圍擴大部分的單獨價格按該合同情況調整後的金額相當。

租賃變更未作為一項單獨租賃進行會計處理的,在租賃變更生效日,本公司重新分攤變更後全同的對價,重新確定租賃期,並按照變更後租賃付款額和修訂後的折現率計算的現值重新計量租賃負債。

V. Important Accounting Policies and Estimates (Continued)

34. Lease (Continued)

(2) The Company as lessee (Continued)

Short-term lease

Short-term leases refer to leases with a lease term of less than 12 months from the commencement date, except for those with a purchase option.

Lease payments on short-term leases are recognised in the cost of related assets or current profit or loss on a straight-line basis over the lease term.

Low-value asset lease

A low-value asset lease is a lease that the value of a single leased asset is below RMB40,000 when it is a new asset.

Lease payments on low-value asset leases are recognised on a straight-line basis over the lease term, and either included in the cost of the related asset or charged to profit or loss for the current period.

For a low-value asset lease, the Company chooses the above simplified approach based on the specific circumstances of each lease.

Lease modification

The Company accounts for a lease modification as a separate lease when the modification occurs and the following conditions are met: ① the lease modification expands the scope of lease by adding the right to use one or more of the leased assets; ② the increase in consideration is equivalent to the separate price for the expanded scope of lease adjusted for that contractual situation.

Where a lease modification is not accounted for as a separate lease, at the effective date of the lease modification, the Company reallocates the consideration of the modified contract, redetermines the lease term and remeasures the lease liability based on the present value of the lease payments after the modification and the revised discount rate.

34. 租賃(續)

(2) 本公司作為承租人(續)

和賃變更(續)

租賃變更導致租賃範圍縮小或 租賃期縮短的,本公司相應調減 使用權資產的賬面價值,並將部 分終止或完全終止租賃的相關 利得或損失計入當期損益。

其他租賃變更導致租賃負債重 新計量的,本公司相應調整使用 權資產的賬面價值。

(3) 本公司作為出租人

本公司作為出租人時,將實質上轉移了與資產所有權有關的全部風險和報酬的租賃確認為融資租賃之外的其他租賃確認為經營租賃。

融資租賃

應收融資租賃款的終止確認和減值按照《企業會計準則第22號一金融工具確認和計量》和《企業會計準則第23號一金融資產轉移》的規定進行會計處理。

V. Important Accounting Policies and Estimates (Continued)

34. Lease (Continued)

(2) The Company as lessee (Continued)

Lease modification (Continued)

If a lease modification results in a reduction in the scope of the lease or a shortening of the lease term, the Company reduces the book value of the right-of-use asset accordingly and includes in the profit or loss for the period the gain or loss associated with the partial or complete termination of the lease.

Where other lease modifications result in a remeasurement of the lease liability, the Company adjusts the book value of the right-of-use asset accordingly.

(3) The Company as lessor

When the Company is a lessor, a lease is classified as a finance lease whenever the terms of the lease transfer substantially all the risks and rewards of asset ownership to the lessee. All leases other than financial leases are classified as operating leases.

Finance leases

Under finance leases, the Company accounts for finance lease receivables at the beginning of the lease term at the net lease investment, which is the sum of the unsecured residual value and the present value of the lease receipts outstanding at the commencement date of the lease, discounted at the interest rate implicit in the lease. The Company as lessor calculates and recognises interest income for each period of the lease term based on a fixed periodic interest rate. Variable lease payments acquired by the Company as lessor that are not included in the net measurement of lease investments are included in profit or loss for the period when they are actually incurred.

Derecognition and impairment of finance lease receivables are accounted for in accordance with the requirements under the Accounting Standard for Business Enterprises No. 22 – Recognition and Measurement of Financial Instruments and the Accounting Standards for Business Enterprises No. 23 – Transfer of Financial Assets.

34. 和賃(續)

(2) 本公司作為承租人(續)

經營租賃

租賃變更

經營租賃發生變更的,本公司自 變更生效日起將其作為一項新 租賃進行會計處理,與變更前租 賃有關的預收或應收租賃收款 額視為新租賃的收款額。

融資租賃發生變更且同時符合下列條件的,本公司將該變更作為一項單獨租賃進行會計處理:①該變更通過增加一項或多項租賃資產的使用權而擴大了租賃範圍:②增加的對價與租賃範圍擴大部分的單獨價格按該合同情況調整後的金額相當。

V. Important Accounting Policies and Estimates (Continued)

34. Lease (Continued)

(3) The Company as lessor (Continued)

Operating lease

Lease payments under operating leases are recognised in profit or loss on a straight-line basis over the lease term. Initial direct costs incurred in relation to operating leases are capitalised and amortised over the lease term on the same basis as rental income and recognised in profit or loss for the current period. The variable lease payments obtained in relation to operating leases that are not included in the lease payments are recognised in profit or loss in the period in which they actually incurred.

Lease modification

The Company accounts for a modification in an operating lease as a new lease from the effective date of the modification and the amount of lease receipts received in advance or receivable in respect of the lease prior to the modification is treated as a receipt under the new lease.

The Company accounts for a modification in a finance lease as a separate lease when the change occurs and the following conditions are met: ① the modification expands the scope of lease by adding the right to use one or more of the leased assets; ② the increase in consideration is equivalent to the separate price for the expanded scope of lease adjusted for that contractual situation.

Where a finance lease is modified and not accounted for as a separate lease, the Company accounts for the modified lease in the following circumstances: ① If the modification takes effect on the lease commencement date, the lease will be classified as an operating lease, the Company will account for it as a new lease from the effective date of the lease modification, and use the net lease investment before the effective date of the lease modification; ② If the modification takes effect on the lease commencement date, the lease will be classified as a finance lease, and the Company will conduct accounting treatment in accordance with the Accounting Standards for Business Enterprises No. 22 – Recognition and Measurement of Financial Instruments on modifying or renegotiating contracts.

35. 其他重要的會計政策和會計估計

債務重組

(1) 本公司作為債務人

在債務的現時義務解除時終止確認債務,具體而言,在債務重組協議的執行過程和結果不確定性消除時,確認債務重組相關損益。

以資產清償債務方式進行債務 重組的,本公司在相關資產和所 清償債務符合終止確認條件時 予以終止確認,所清償債務賬面 價值與轉讓資產賬面價值之間 的差額計入當期損益。

將債務轉為權益工具方式進行 債務重組的,本公司在所清償債 務符合終止確認條件時予之 止確認。本公司初始確認權益工 具時按照權益工具的公允價值不 計量,權益工具的公允價值務 實值計量。所清償債務 價值與權益工具確認金 的差額,計入當期損益。

採用修改其他條款方式進行債務重組的,本公司按照《企業會計準則第22號一金融工具確認和計量》和《企業會計準則第37號一金融工具列報》的規定,確認和計量重組債務。

以多項資產清償債務或者組合 方式進行債務重組的,本公司按 照前述方法確認和計量權益工 具和重組債務,所清償債務的賬 面價值與轉讓資產的賬面價值 以及權益工具和重組債務的確 認金額之和的差額,計入當期損 益。

V. Important Accounting Policies and Estimates (Continued)

35. Other significant accounting policies and accounting estimates

Debt restructuring

(1) The Company as debtor

Debt is derecognized when the present obligation of the debt is discharged, specifically, when the uncertainty of the execution process and the result of the debt restructuring agreement is eliminated, the profit or loss related to the debt restructuring is recognized.

For debt restructuring by way of settlement of debt by assets, the Company derecognizes the related assets and liabilities settled when the conditions for derecognition are met, and the difference between the carrying amount of the liabilities settled and the carrying amount of the assets transferred is recognized in profit or loss for the current period.

If a restructuring is carried out by converting debt into equity instruments, the Company derecognizes the debt when the conditions for derecognition of the debt settled are met. Upon initial recognition of an equity instrument, the Company measures the equity instrument at its fair value. If the fair value of an equity instrument cannot be reliably measured, it is measured at the fair value of the debt settled. The difference between the carrying amount of the debt settled and the amount recognized for the equity instrument is included in profit or loss for the period.

When debt restructuring is carried out by modifying other terms, the Company recognizes and measures the restructured debt in accordance with the requirements of Accounting Standard for Business Enterprises No. 22 – Recognition and Measurement of Financial Instruments and Accounting Standard for Business Enterprises No. 37 – Presentation of Financial Instruments.

Where debt restructuring is carried out by way of settlement of debts by multiple assets or by a combination of assets, the Company recognizes and measures equity instruments and restructured debts in accordance with the aforesaid methods, and the difference between the carrying amount of debts settled and the sum of the carrying amount of assets transferred and the recognized amounts of equity instruments and restructured debts is recognized in profit or loss for the current period.

35. 其他重要的會計政策和會計估計(續)

債務重組(續)

(2) 本公司作為債權人

在收取債權現金流量的合同權 利終止時終止確認債權。具體而 言,在債務重組協議的執行過程 和結果不確定性消除時,確認債 務重組相關損益。

以資產清償債務方式進行債務 重組的,本公司初始確認受讓的 金融資產以外的資產時,以成本 計量,其中存貨的成本,包括放 棄債權的公允價值和使該資產 達到當前位置和狀態所發生的 可直接歸屬於該資產的稅金、運 輸費、裝卸費、保險費等其他成 本。對聯營企業或合營企業投資 的成本,包括放棄債權的公允價 值和可直接歸屬於該資產的税 金等其他成本。投資性房地產的 成本,包括放棄債權的公允價值 和可直接歸屬於該資產的稅金 等其他成本。固定資產的成本, 包括放棄債權的公允價值和使 該資產達到預定可使用狀態前 所發生的可直接歸屬於該資產 的税金、運輸費、裝卸費、安裝 費、專業人員服務費等其他成 本。無形資產的成本,包括放棄 債權的公允價值和可直接歸屬 於使該資產達到預定用途所發 生的税金等其他成本。放棄債權 的公允價值與賬面價值之間的 差額,計入當期損益。

將債務轉為權益工具方式進行的債務重組導致本公司將債務重組導致本公司按照放業域。 轉為對聯營企業或合營企業的權益性投資的,本公司按照放棄債權的公允價值和可直接與本權的公允價值等, 量其初始投資成本。放棄債權的差額,計入當期損益。

V. Important Accounting Policies and Estimates (Continued)

35. Other significant accounting policies and accounting estimates (Continued)

Debt restructuring (Continued)

(2) The Company as a creditor

A debt is derecognized when the contractual right to receive cash flows from the debt ceases. Specifically, gains and losses related to debt restructuring are recognized when uncertainty about the process and outcome relating to the execution of the debt restructuring agreement is removed.

In the case of debt restructuring by way of settlement of debts by assets, the Company initially recognizes assets other than transferred financial assets at cost, of which the cost of inventories, including the fair value of the relinquished rights and other costs directly attributable to the asset, such as taxes, transportation, loading and unloading fees, insurance premiums that are incurred to bring the asset to its present location and condition. The cost of investments in associates or joint ventures includes the fair value of the renounced rights and other costs directly attributable to the asset, such as taxes. The cost of investment properties includes the fair value of the abandoned right and other costs directly attributable to the asset, such as taxes. The cost of fixed assets includes the fair value of the abandoned right and other costs directly attributable to the asset, such as taxes, transportation, loading and unloading, installation, and professional fees that are incurred before the asset reaches its intended useable condition. The cost of an intangible asset includes the fair value of the renounced right and other costs directly attributable to bringing the asset to its intended use, such as taxes. The difference between the fair value and the carrying amount of the renounced rights is recognized in profit or loss.

If a debt restructuring by way of conversion of debt into equity instruments results in the Company converting the debt into an equity investment in an associate or joint venture, the Company measures the initial investment cost of the debt at the fair value of the renounced right and at other costs, such as taxes, that are directly attributable to the asset. The difference between the fair value and the carrying amount of the renounced right is recognized in profit or loss.

35. 其他重要的會計政策和會計估計(續)

債務重組(續)

(2) 本公司作為債權人(續)

採用修改其他條款方式進行債務重組的,本公司按照《企業會計準則第22號一金融工具確認和計量》的規定,確認和計量重組債權。

重大會計判斷和估計

本公司根據歷史經驗和其他因素,包括對未來事項的合理預期,對所採用的重要會計估計和關鍵假設進行持續的評價。很可能導致下一會計年度資產和負債的賬面價值出現重大調整風險的重要會計估計和關鍵假設列示如下:

V. Important Accounting Policies and Estimates (Continued)

35. Other significant accounting policies and accounting estimates (Continued)

Debt restructuring (Continued)

(2) The Company as a creditor (Continued)

When debt restructuring is carried out by modifying other terms, the Company recognizes and measures the restructured debt in accordance with the requirements of Accounting Standard for Business Enterprises No. 22, Recognition and Measurement of Financial Instruments.

If debt restructuring is carried out by using multiple assets to settle debts or a combination of assets, the transferred financial assets and restructured debts are first recognized and measured in accordance with the requirements of Accounting Standard for Business Enterprises No. 22 - Recognition and Measurement of Financial Instruments, and the fair value of the renounced debts is allocated to the net amount upon deducting the recognized amounts of the transferred financial assets and restructured debts based on the proportion of fair value for each asset other than transferred financial assets, and the cost of each asset is determined separately on this basis in accordance with the aforementioned method. Then, the fair value of the renounced debt is allocated to the net amount after deducting the recognized amounts of the transferred financial assets and restructured debt based on the proportion of the fair value of each asset other than the transferred financial assets, and the cost of each asset is determined on this basis in accordance with the aforementioned method. The difference between the fair value and the carrying amount of the renounced credits is recognized in profit or loss.

Critical accounting judgements and estimates

The Company constantly evaluates critical accounting estimates and key assumptions used based on historical experience and other factors, including reasonable expectations of future events. The critical accounting estimates and key assumptions that have a significant risk that the carrying amounts of assets and liabilities will be materially adjusted in the next fiscal year are listed below:

35. 其他重要的會計政策和會計估計(續)

重大會計判斷和估計(續)

(1) 應收賬款預期信用損失的計量

(2) 存貨跌價準備

V. Important Accounting Policies and Estimates (Continued)

35. Other significant accounting policies and accounting estimates (Continued)

Critical accounting judgements and estimates (Continued)

(1) Measurement of expected credit loss of accounts receivables

As described in 11. Financial instruments, the Company calculates the expected credit loss of accounts receivables based on the default exposure and the expected credit loss ratio of accounts receivables and determines the expected credit loss ratio based on the possibility of default and the default loss ratio. In determining the expected credit loss ratio, the Company uses the internal historical credit loss experience and other data and makes adjustments to the historical data based on the current conditions and forward-looking information. The indicators used by the Company in considering the forward-looking information include the risks on economic decline the external market environment, the industry risks and the changes in the customers, etc.

(2) Inventory impairment provisions

As described in 16. Inventories, the inventory of the Company is measured at the lower of the cost and net realizable value of inventories. The net realizable value is the amount after deducting the estimated cost of completion, estimated selling expenses and relevant taxes from the estimated selling price of inventories. The estimation is based on the current market conditions and the historical experience in the production and sale of products with same nature. Where the management of the Company revises the estimated selling price and the estimated cost of completion and the estimated selling expenses, it will affect the estimation on the net realizable value of inventories, which will affect the inventory impairment provisions made.

35. 其他重要的會計政策和會計估計(續)

重大會計判斷和估計(續)

(3) 固定資產預計使用壽命和淨殘 值

> 如21.固定資產所述,本公司定資產所述,本公司定資產所述,本公司定資產所述的個別。 實際使用年限的歷史淨透計可使用壽命、淨養競問。 其預計可使用壽命的行業分類。 對國定資產使用壽的淨透的 資生較大影響,實際的不一發生實際使用壽命和淨透值。 在生實際使用壽命和淨公司將對 可發生原預計的情況,本公司將對 其進行調整。

(4) 固定資產減值

本公司管理層於資產負債表日 評估固定資產是否出現減值。可 收回金額為固定資產預計未來 產生的現金流量的現值與公允 價值減去處置費用後的淨額兩 者中較高者,是按可以取得的最 佳信息作出估計,以反映知情自 願各方於各資產負債表日進行 公平交易以處置固定資產而獲 取的款項(應扣減處置成本)或 持續使用該固定資產所產生的 現金。該估計於每次減值測試時 都可能予以調整。如果重新估計 的可收回金額高於本公司管理 層原先的估計,本公司不能轉回 原已計提的固定資產減值損失。

V. Important Accounting Policies and Estimates (Continued)

35. Other significant accounting policies and accounting estimates (Continued)

Critical accounting judgements and estimates (Continued)

(3) The estimated useful life and estimated net residual value of fixed assets

As described in 21. Fixed assets, the Company determines the estimated useful life and estimated net residual value of fixed assets based on its historical experience on actual useful life of fixed assets with similar nature or function. Technological innovation or intense industry competition may have a significant impact on the useful life of fixed assets and the actual net residual value may also be inconsistent with the estimated net residual value. If the estimates of the useful life and the net residual value of fixed asset are different from the original estimates, the Company will adjust it.

(4) Impairment of fixed assets

The management of the Company assessed whether the fixed assets had been impaired as at the balance sheet date. The recoverable amount is the higher of the present value of expected future cash flow of fixed assets and the net amount derived from deducting the disposal fee from the fair value, which is estimated based on the best information available to reflect the amount (after deducting the costs to disposal) that is obtainable from the disposal of the fixed asset in an arm's length transaction by knowledgeable willing parties as at each of the balance sheet date, or cash generated from continuously using the fixed assets. Such estimates may be subject to adjustment when conducting each of impairment test. If the re-estimated recoverable amount is higher than the original estimate by the management of the Company, the Company shall not reverse the provision for impairment loss of the fixed assets that has been made.

35. 其他重要的會計政策和會計估計(續)

重大會計判斷和估計(續)

(5) 遞延所得税資產

如37.遞延所得稅資產/遞延所得稅負債所述,遞延所得稅資產/遞延所得稅實現主要取決於未來的實際盈利及暫時性差異在未來實際租年度的實際稅率。如未來實際稅率生的盈利少於預期,或實際稅稅預期,確認的遞延所得稅稅預期,確認的遞延所得稅資產將被轉回,並確認在轉回發生期間的合併利潤表中。

V. Important Accounting Policies and Estimates (Continued)

35. Other significant accounting policies and accounting estimates (Continued)

Critical accounting judgements and estimates (Continued)

(5) Deferred tax assets

As described in 37. Deferred tax assets/deferred tax liabilities, the realization of deferred tax assets mainly depends on the actual income in future and the actual tax rate of temporary difference in future utilization year. If the actual income in future is less than those expected, or the actual tax rate is lower than those expected, the recognized deferred tax assets shall be reversed, and be recognized in consolidated income statement for the period in which the reversal occurred.

36. 重要會計政策和會計估計的變更

(1) 重要會計政策變更

① 《企業數據資源相關會計 處理暫行規定》

財政部於2023年8月21日發佈了《關於印發〈企業數據資源相關會計處理暫行規定〉的通知》(財會[2023]11號)。

採用該規定未對本公司財 務狀況和經營成果產生重 大影響。

② 企業會計準則解釋第17號

財政部於2023年11月發佈了《企業會計準則解釋第17號》(財會[2023]21號)(以下簡稱「解釋第17號」)。

V. Important Accounting Policies and Estimates (Continued)

- 36. Changes in significant accounting policies and accounting estimates
 - (1) Changes in significant accounting policies
 - Interim Provisions on Accounting Treatment of Enterprise Data Resources

On 21 August 2023, the Ministry of Finance issued the Notice on the the Publication of Interim Provisions on Accounting Treatment of Enterprise Data Resources (Cai Kuai [2023] No. 11).

The provisions apply to the accounting treatment of data resources that are recognized as assets such as intangible assets or inventories in accordance with the relevant Accounting Standards for Business Enterprises, as well as data resources legally owned or controlled by enterprises which are expected to generate economic benefits but fail to meet the relevant asset recognition criteria under the Accounting Standards for Business Enterprises and therefore are not recognized as assets.

The adoption of these provisions has no significant impact on the financial position and operating results of the Company.

② Interpretation No. 17 of the Accounting Standards for Business Enterprises

In November 2023, the Ministry of Finance issued the Interpretation No. 17 of the Accounting Standards for Business Enterprises (Cai Kuai [2023] No. 21) ("Interpretation No. 17").

36. 重要會計政策和會計估計的變更(續)

(1) 重要會計政策變更(續)

② 企業會計準則解釋第17號 (續)

流動負債與非流動負債的 劃分

解釋第17號規定,對於企 業貸款安排產生的負債, 企業將負債清償推遲至資 產負債表日後一年以上的 權利可能取決於企業是否 遵循了貸款安排中規定的 條件(以下簡稱「契約條 件」)。企業在資產負債表 日或者之前應遵循的契約 條件,即使在資產負債表 日之後才對該契約條件的 遵循情況進行評估(如有 的契約條件規定在資產負 債表日之後基於資產負債 表日財務狀況進行評估), 影響該權利在資產負債表 日是否存在的判斷,進而 影響該負債在資產負債表 日的流動性劃分。企業在 資產負債表日之後應遵循 的契約條件(如有的契約 條件規定基於資產負債表 日之後6個月的財務狀況 進行評估),不影響該權 利在資產負債表日是否存 在的判斷,與該負債在資 產負債表日的流動性劃分 無關。

V. Important Accounting Policies and Estimates (Continued)

- 36. Changes in significant accounting policies and accounting estimates (Continued)
 - (1) Changes in significant accounting policies (Continued)
 - ② Interpretation No. 17 of the Accounting Standards for Business Enterprises (Continued)

Classification of current liabilities and non-current liabilities

As specified by Interpretation No. 17, for liabilities arising from corporate loan arrangements, the right of a corporation to defer settlement of liabilities for more than one year after the balance sheet date may depend on whether the corporation has complied with the conditions stipulated in the loan arrangement (collectively, the "Covenants"). The Covenants that the company shall comply with on or before the balance sheet date, even if the performance of Covenants is being assessed after the balance sheet date (in some cases, the Covenants provide for an assessment after the balance sheet date based on the financial conditions on the balance sheet date), affects the judgement as to whether such right exists on the balance sheet date, which in turn affects the classification of liabilities as current or non-current on the balance sheet date. The Covenants that the company shall comply with after the balance sheet date (in some cases, the Covenants provide for an assessment based on the financial conditions at six months after the balance sheet date), will not affect the judgement as to whether such right exists on the balance sheet date, and is not related to the classification of liabilities as current or non-current on the balance sheet date.

If a term of the liability results in the settlement of the liability through the delivery of the enterprise's own equity instruments at the discretion of the counterparty, and if this option is classified as an equity instrument in accordance with the requirements of the standards and recognized separately as an equity component of a compound financial instrument, the term does not affect the liquidity classification of the liability.

36. 重要會計政策和會計估計的變更(續)

(1) 重要會計政策變更(續)

② 企業會計準則解釋第17號 (續)

供應商融資安排的披露

解釋第17號規定,對於供 應商融資安排應披露:(1) 供應商融資安排的條款和 條件(如延長付款期限和 擔保提供情況等)。(2)1屬 於供應商融資安排的金融 負債在資產負債表中的列 報項目和賬面金額。2供 應商已從融資提供方收到 款項的,應披露所對應的 金融負債的列報項目和賬 面金額;3以及相關金融 負債的付款到期日區間, 以及不屬於供應商融資安 排的可比應付賬款的付款 到期日區間。如果付款到 期日區間的範圍較大,企 業還應當披露有關這些區 間的解釋性信息或額外的 區間信息;(3)相關金融負 債賬面金額中不涉及現金 收支的當期變動(包括企 業合併、匯率變動以及其 他不需使用現金或現金等 價物的交易或事項)的類 型和影響。

V. Important Accounting Policies and Estimates (Continued)

- 36. Changes in significant accounting policies and accounting estimates (Continued)
 - (1) Changes in significant accounting policies (Continued)
 - ② Interpretation No. 17 of the Accounting Standards for Business Enterprises (Continued)

Disclosure of Supplier Financing Arrangements

Interpretation No. 17 provides that for supplier financing arrangements, the following shall be disclosed: (1) the terms and conditions of supplier financing arrangements (such as deferred payment terms and provision of guarantees, etc.). (2) 1 the presentation items and carrying amount of financial liabilities under supplier financing arrangements in the balance sheet; 2 if the supplier has received funds from the financing provider, the presentation items and carrying amount of the corresponding financial liabilities shall be disclosed; 3 and the payment due date range of the related financial liabilities, as well as the payment due date range of comparable accounts payable that are not a part of the supplier financing arrangements. If the range of the payment due date is large, the enterprise shall also disclose explanatory information or additional range information related to these ranges; (3) the types and impacts of current changes in the carrying amount of related financial liabilities that do not involve cash receipts and payments (including business combinations, changes in exchange rates and other transactions or matters that do not require the use of cash or cash equivalents).

When disclosing liquidity risk information in accordance with the requirements of Accounting Standards for Business Enterprises No. 37 – Presentation of Financial Instruments (《企業會計準則第37號—金融工具列報》), an enterprise shall consider whether has obtained or has access to obtain credit for the deferred payment to the enterprise or early payment to its suppliers through supplier financing arrangements. When identifying liquidity risk concentration in accordance with requirements of the relevant standards, an enterprise shall consider the factor that supplier financing arrangements lead to the concentration of a part of the financial liabilities originally payable to suppliers with the financing providers.

36. 重要會計政策和會計估計的變更(續)

(1) 重要會計政策變更(續)

② 企業會計準則解釋第17號 (續)

售後租回交易的會計處理

解釋第17號規定,對於資 產轉讓屬於銷售的售後租 回交易中形成的使用權資 產和和賃負債,應當按照 《企業會計準則第21號一 和賃》中的相關規定進行 後續計量。承租人在對售 後租回所形成的租賃負債 進行後續計量時,確定租 賃付款額或變更後租賃付 款額的方式不得導致其確 認與租回所獲得的使用權 有關的利得或損失。租賃 變更導致租賃範圍縮小或 租賃期縮短的,承租人仍 應當按照《企業會計準則 第21號一租賃》的規定將 部分終止或完全終止租賃 的相關利得或損失計入當 期損益,不受前款規定的 限制。

採用解釋第17號未對本公司財務狀況和經營成果產 生重大影響。

V. Important Accounting Policies and Estimates (Continued)

- 36. Changes in significant accounting policies and accounting estimates (Continued)
 - (1) Changes in significant accounting policies (Continued)
 - ② Interpretation No. 17 of the Accounting Standards for Business Enterprises (Continued)

Accounting treatment of sale and leaseback transactions

Interpretation 17 provides that for sale and leaseback transactions in which the transfer of an asset is a sale, the subsequent measurement of right-of-use assets and lease liabilities shall carried out in accordance with the relevant provisions of the Accounting Standards for Business Enterprises No. 21- Leases (《企業會計準則第21號—租賃》). In the subsequent measurement of lease liabilities arising from sale and leasebacks, the lessee determines the lease payments or changes the lease payments in a manner that does not result in the recognition of a gain or loss relating to the right of use acquired by the lessee in the leaseback. Where a lease change results in a reduction in the scope of the lease or a shortening of the lease term, the lessee shall still recognise the gain or loss associated with the partial termination or complete termination of the lease in profit or loss for the current period in accordance with the provisions of the Accounting Standards for Business Enterprises No. 21- Leases, and shall not be subject to the limitations set out in the preceding paragraph.

The adoption of Interpretation No.17 has no significant impact on the financial position and operating results of the Company.

36. 重要會計政策和會計估計的變更(續)

(1) 重要會計政策變更(續)

③ 企業會計準則解釋第18號

財政部於2024年12月31日,財政部發佈了《企業會計準則解釋第18號》(財會[2024]24號,解釋第18號)。

執行解釋第18號未對本公司財務狀況和經營成果產生重大影響。

V. Important Accounting Policies and Estimates (Continued)

- Changes in significant accounting policies and accounting estimates (Continued)
 - (1) Changes in significant accounting policies (Continued)
 - ③ Interpretation No. 18 of the Accounting Standards for Business Enterprises

On 31 December 2024, the Ministry of Finance issued the Interpretation No. 18 of the Accounting Standards for Business Enterprises (Cai Kuai [2024] No. 24) ("Interpretation No. 18").

Interpretation No. 18 stipulates that when accounting for the estimated liabilities for warranty-type quality guarantee that is not a separate performance obligation, an enterprise shall, in accordance with the relevant provisions of the Accounting Standards for Business Enterprises No. 13 – Contingencies (《企業會計準則第13號—或有事項》), debit the items such as "principal business cost" and "other business cost" based on the determined amount of estimated liabilities, and credit the item of "estimated liabilities". These items shall be correspondingly presented in the "operating costs" of the income statement and in items such as "other current liabilities," "non-current liabilities due within one year," and "estimated liabilities" in the balance sheet.

The implementation of Interpretation No.18 has no significant impact on the financial position and operating results of the Company.

六. 税項

VI. Taxes

1. 主要税種及税率

1. Major categories of taxes and tax rates

税種 Category	計税依據 Tax basis	税率 Tax rate
增值税	應納税增值額(應納税額按應納税銷售額乘以適用税率扣除當期允許抵扣的進項税後的餘額計算)	6% \ 9% \ 13%
Value added tax	Taxable value-added (tax payable is calculated by multiplying the taxable sales by the applicable tax rate less current allowable input tax credits)	
城市維護建設税	實際繳納的流轉税額	5% ` 7%
Urban maintenance and construction tax	Actual turnover tax payable	
企業所得税	應納税所得額	25%
Enterprise income tax	Income tax payable	
教育費附加	實際繳納的流轉税額	2% ` 3%
Education surcharge	Actual turnover tax payable	

存在不同企業所得税税率納税主體的, 披露情況説明

Companies subject to different income tax rates are disclosed as follows

納税主體名稱	Name of entity paying taxes	所得税税率 Income tax rate <i>(%)</i>
中建材(合肥)新能源有限公司	CNBM (Hefei) New Energy Co., Ltd.*	15
中國建材桐城新能源材料有限公司	CNBM (Tongcheng) New Energy Materials Co., Ltd.*	15
中建材(宜興)新能源有限公司	CNBM (Yixing) New Energy Resources Co., Ltd.*	15
凱盛(自貢)新能源有限公司	Kaisheng (Zigong) New Energy Co., Ltd.*	15
秦皇島北方玻璃有限公司	Qinhuangdao North Glass Co., Ltd.	15

六. 税項(續)

2. 税收優惠

本公司之全資附屬公司合肥新能源,於2022年10月高新技術企業資格複審通過,已取得《高新技術企業證書》,有效期為三年,高新技術企業證書編號為GR202234003835。2025年度減按15%税率繳納企業所得税。

本公司之全資附屬公司桐城新能源,於2023年11月高新技術企業資格複審通過,已取得《高新技術企業證書》,有效期為三年,高新技術企業證書編號為GR202334004515。2025年度減按15%税率繳納企業所得税。

本公司之控股附屬公司宜興新能源,於2022年10月高新技術企業資格複審通過,已取得《高新技術企業證書》,有效期為三年,高新技術企業證書編號為GR202232000762。2025年度減按15%税率繳納企業所得税。

本公司之控股附屬公司自貢新能源,於2023年12月被認定為高新技術企業,已取得《高新技術企業證書》,有效期為三年,高新技術企業證書編號為GR202351004197。2025年度減按15%税率繳納企業所得税。

本公司之全資附屬公司北方玻璃,於2023年11月被認定為高新技術企業,已取得《高新技術企業證書》,有效期為三年,高新技術企業證書編號為GR202313003157。2025年度減按15%税率繳納企業所得稅。

根據《關於先進製造業企業增值稅加計 抵減政策的公告》(財政部稅務總局公 告2023年第43號)規定:自2023年1月 1日至2027年12月31日,允許先進製造 業企業按照當期可抵扣進項稅額加計 5%抵減應納增值稅稅額。本公司之附 屬公司合肥新能源、桐城新能源、宜 興新能源、自貢新能源2025年度享受 上述優惠政策。

VI. Taxes (Continued)

2. Preferential tax treatment

Hefei New Energy, a wholly-owned subsidiary of the Company, passed the review of the qualification of high-tech enterprise in October 2022, and obtained the High-tech Enterprise Certificate with a term of 3 years. The high-tech enterprise certificate number is GR202234003835 and paid corporate income tax at a reduced rate of 15% in 2025.

Tongcheng New Energy, a wholly-owned subsidiary of the Company, passed the review of the qualification of high-tech enterprise in November 2023, and obtained the High-tech Enterprise Certificate with a term of 3 years. The high-tech enterprise certificate number is GR202334004515 and paid corporate income tax at a reduced rate of 15% in 2025.

Yixing New Energy, a controlling subsidiary of the Company, passed the review of the qualification of high-tech enterprise in October 2022, and obtained the High-tech Enterprise Certificate with a term of 3 years. The high-tech enterprise certificate number is GR202232000762 and paid corporate income tax at a reduced rate of 15% in 2025.

Zigong New Energy, a controlling subsidiary of the Company, has been approved as a high-tech enterprise in December 2023, and obtained the High-tech Enterprise Certificate with a term of 3 years. The high-tech enterprise certificate number is GR202351004197 and paid corporate income tax at a reduced rate of 15% in 2025.

North Glass, a wholly-owned subsidiary of the Company, has been approved as a high-tech enterprise in November 2023, and obtained the High-tech Enterprise Certificate with a term of 3 years. The high-tech enterprise certificate number is GR202313003157 and paid corporate income tax at a reduced rate of 15% in 2025.

Pursuant to the Announcement on the Policy of Value-added Tax Credit for Enterprises in Advanced Manufacturing Industries (MOF and SAT Announcement No. 43 in 2023), from 1 January 2023 to 31 December 2027, enterprises in advanced manufacturing industries are allowed to deduct VAT payable at 5% in accordance with the deductible input tax amount for the period. Hefei New Energy, Tongcheng New Energy, Yixing New Energy and Zigong New Energy, subsidiaries of the Company, are entitled to the above preferential policies in 2025.

七. 合併財務報表項目註釋

VII. Notes to Items of the Consolidated Financial Statements

1. 貨幣資金

1. Monetary funds

單位:元 幣種:人民幣 Unit: Yuan Currency: RMB

項目	Item	期末餘額 Closing balance	期初餘額 Opening balance
庫存現金	Cash on hand	0	0
銀行存款	Deposits at banks	49,997,369.11	4,907,479.64
其他貨幣資金	Other monetary funds	3,180,666.39	9,804,401.87
存放財務公司存款	Amount deposited to finance company	94,555,953.59	125,657,287.96
合計	Total	147,733,989.09	140,369,169.47
其中:存放在境外的款項總額	Including: Amount deposited abroad	0	0

期末,本公司存在使用有限制款項人 民幣3,180,666.39元。其中:房屋維修 基金人民幣3,180,166.39元,ETC押金 人民幣500.00元。 At the end of the period, our Company had restricted funds of RMB3,180,666.39, among which the maintenance funds of building were RMB3,180,166.39, the ETC deposits were RMB500.00.

VII. Notes to Items of the Consolidated Financial Statements (Continued)

- 2. 應收票據
 - (1) 應收票據分類列示

- 2. Notes receivable
 - (1) Notes receivable by category

單位:元 幣種:人民幣 Unit: Yuan Currency: RMB

		期末餘額	期初餘額		
-= D		Balance at the	Balance at the beginning of		
項目	Item	end of the period	the period		
銀行承兑票據	Bank acceptances	338,327,353.91	486,103,130.49		
商業承兑票據	Commercial acceptances	52,571,095.12	165,850,680.86		
減:壞賬準備	Less: provision for bad debts	168,227.51	530,722.19		
合計	Total	390,730,221.52	651,423,089.16		

(2) 期末本公司已質押的應收票據

(2) Notes receivable pledged by the Company as at the end of the period

		期末已質押金額 Amount pledged
		as at the end of
項目	Item	the period
銀行承兑票據	Bank acceptances	6,941,245.67
商業承兑票據	Commercial acceptances	23,503,076.02
合計	Total	30,444,321.69

VII. Notes to Items of the Consolidated Financial Statements (Continued)

- 應收票據(續)
 - (3) 期末本公司已背書或貼現且在 資產負債表日尚未到期的應收 票據
- Notes receivable (Continued)
 - (3) Notes receivable which were endorsed and discounted by the Company at the end of the period but were not due as of the date of the balance sheet

單位:元 幣種:人民幣 Unit: Yuan Currency: RMB

項目	ltem	期末終止確認金額 Derecognised amount at the end of the period	期末未終止確認金額 Not-yet derecognised amount at the end of the period
銀行承兑票據	Bank acceptances	50,652,259.37	278,853,951.68
商業承兑票據	Commercial acceptances	0	42,727,908.21
合計	Total	50,652,259.37	321,581,859.89

(4) 按壞賬計提方法分類披露

(4) Classified disclosure by the method of bad debt provision

		期末餘額					期初餘額				
			Balance at the end of the period					Balance at the beginning of the period			
類別	Category	賬面餘額	Ą	壞賜	準備	賬面價值	賬面餘	額	壞賬	準備	賬面價值
		Book balar	nce	Provision for	or bad debts	Book value	Book bala	ance	Provision fo	r bad debts	Book value
		金額	比例	金額	計提比例		金額	比例	金額	計提比例	
		Amount	Ratio	Amount	Provision ratio		Amount	Ratio	Amount	Provision ratio	
			(%)		(%)			(%)		(%)	
按單項計提壞賬準備	Bad debt provision on individual	0	0.00	0	0.00	0	0		0		0
按組合計提壞賬準備 其中:	Bad debt provision on group	390,898,449.03	100.00	168,227.51	0.04	390,730,221.52	651,953,811.35	100.00	530,722.19	0.08	651,423,089.16
銀行承兑匯票	Bank acceptances	338,327,353.91	86.55	0	0.00	338,327,353.91	486,103,130.49	74.56	0	0.00	486,103,130.49
商業承兑匯票	Commercial acceptances	52,571,095.12	13.45	168,227.51	0.32	52,402,867.61	165,850,680.86	25.44	530,722.19	0.32	165,319,958.67
合計	Total	390,898,449.03	/	168,227.51	/	390,730,221.52	651,953,811.35	/	530,722.19	/	651,423,089.16

2. 應收票據(續)

- (4) 按壞賬計提方法分類披露(續)

按組合計提壞賬準備:

組合計提項目:銀行承兑匯票

VII. Notes to Items of the Consolidated Financial Statements (Continued)

- 2. Notes receivable (Continued)
 - (4) Classified disclosure by the method of bad debt provision (Continued)

Bad debt provision on group:

Provision on group basis: Bank acceptances

單位:元 幣種:人民幣 Unit: Yuan Currency: RMB

			期末餘額			上年末餘額	
		Balance	at the end of the p	eriod	Balance	at the end of last	year
		賬面餘額	壞賬準備	計提比例	賬面餘額	壞賬準備	計提比例
		Book	Provision	Provision	Book	Provision	Provision
名稱	Name	balance	for bad debts	ratio	balance	for bad debts	ratio
				(%)			(%)
銀行承兑匯票	Bank acceptances	338,327,353.91	0	0.00	486,103,130.49	0	0.00
合計	Total	338,327,353.91	0	/	486,103,130.49	0	/

組合計提項目:商業承兑匯票

Provision on group basis: Commercial acceptances

			期末餘額			上年末餘額		
		Balance a	at the end of the p	eriod	Balance	at the end of last	year	
		賬面餘額	壞賬準備	計提比例	賬面餘額	壞賬準備	計提比例	
		Book	Provision	Provision	Book	Provision	Provision	
名稱	Name	balance	for bad debts	ratio	balance	for bad debts	Ratio	
				(%)			(%)	
商業承兑匯票	Commercial acceptances	52,571,095.12	168,227.51	0.32	165,850,680.86	530,722.19	0.32	
合計	Total	52,571,095.12	168,227.51	0.32	165,850,680.86	530,722.19	0.32	

VII. Notes to Items of the Consolidated Financial Statements (Continued)

- 2. 應收票據(續)
 - (5) 壞賬準備的情況

- 2. Notes receivable (Continued)
 - (5) Provision for bad debts

單位:元 幣種:人民幣 Unit: Yuan Currency: RMB

本期變動金額

類別	Category	期初餘額 Opening balance	計提 Provision	Increase/decreas 收回或轉回 Recovery or reversal	e for the period 轉銷或核銷 Write-off or cancellation	其他變動 Other changes	期末餘額 Closing balance
應收票據 壞賬準備	Provision for bad debts of notes receivable	530,722.19	-362,494.68	0	0	0	168,227.51
合計	Total	530,722.19	-362,494.68	0	0	0	168,227.51

其他説明:

Other explanation:

期末本公司因出票人未履約而將其轉應收賬款的票據

Notes transferred to accounts receivable by the Company due to the drawer's failure to perform as at the end of the period

單位:元 幣種:人民幣 Unit: Yuan Currency: RMB

期末轉應收賬款金額

Amount transferred to accounts receivable as at the end of the period

種類 Category

商業承兑匯票 Commercial acceptances 62,962,997.59

VII. Notes to Items of the Consolidated Financial Statements (Continued)

3. 應收賬款

(1) 按賬齡披露

應收賬款按其入賬日期的賬齡 分析如下:

Accounts receivable

(1) Disclosure by ageing

Ageing analysis of accounts receivables by date of entry as follows:

賬齡	Ageing	期末賬面餘額 Book balance at the end of the period	比例 Ratio <i>(%)</i>	期初賬面餘額 Book balance at the beginning of the period	比例 Ratio <i>(%)</i>
1年以內(含1年)	Within 1 year (including 1 ye	ear) 1,241,144,454.62	87.00	1,014,046,411.03	90.37
1年以內小計	Sub-total within 1 year	1,241,144,454.62	87.00	1,014,046,411.03	90.37
1至2年	1 to 2 years	102,144,443.30	7.16	24,436,460.85	2.18
2至3年	2 to 3 years	12,586,082.25	0.88	8,630,747.39	0.77
3至4年	3 to 4 years	0	0.00	9,542.82	0.00
4至5年	4 to 5 years	9,842.84	0.00	3,444,857.69	0.31
5年以上	Over 5 years	70,755,501.17	4.96	71,454,599.91	6.37
合計	Total	1,426,640,324.18	100.00	1,122,022,619.69	100.00

VII. Notes to Items of the Consolidated Financial Statements (Continued)

- 3. 應收賬款(續)
 - (2) 按壞賬計提方法分類披露
- 3. Accounts receivable (Continued)
 - (2) Classified disclosure by the method of bad debt provision

		賬面餘額 Book balant			準備 or bad debts	賬面價值 Book value	賬面餘額 Book balanc			e 準備 or bad debts	賬面價值 Book value
類別	Category	金額 Amount	比例 Ratio (%)	金額 Amount	計提比例 Provision ratio (%)		金額 Amount	比例 Ratio <i>(%)</i>	金額 Amount	計提比例 Provision ratio <i>(%)</i>	
按單項計提壞賑準備 按組合計提壞賑準備 其中:	Bad debt provision on individual basis Bad debt provision on group basis Including:	131,430,739.39 1,295,209,584.79	9.21 90.79	72,665,412.16 67,151,217.02	55.29 5.18	58,765,327.23 1,228,058,367.77	48,156,944.74 1,073,865,674.95	4.29 95.71	37,844,965.86 56,968,627.05	78.59 5.31	10,311,978.88 1,016,897,047.90
開聯方客戶組合 一般客戶組合	Related party customers General customers	42,932,000.71 1,252,277,584.08	3.01 87.78	858,640.02 66,292,577.00	2.00 5.29	42,073,360.69 1,185,985,007.08	56,424,369.02 1,017,441,305.93	5.03 90.68	1,128,487.38 55,840,139.67	2.00 5.49	55,295,881.64 961,601,166.26
合計	Total	1,426,640,324.18	/	139,816,629.18	/	1,286,823,695.00	1,122,022,619.69	/	94,813,592.91	/	1,027,209,026.78

VII. Notes to Items of the Consolidated Financial Statements (Continued)

3. 應收賬款

(2) 按壞賬計提方法分類披露(續)

按單項計提壞賬準備:

- 3. Accounts receivable (Continued)
 - (2) Classified disclosure by the method of bad debt provision (Continued)

Bad debt provision on individual basis:

期末餘額 Closing balance

名稱	Name	賬面餘額	壞賬準備 Provision	計提比例 Provision	計提理由
		Book balance	for bad debts	ratio	Reason for provision
單位一	Entity 1	58,664,148.29	17,599,244.48	30.00	預計不可全部收回 Expected not to be fully recoverable
單位二	Entity 2	19,340,240.88	11,604,144.53	60.00	預計不可全部收回 Expected not to be fully recoverable
單位三	Entity 3	14,524,097.75	14,524,097.75	100.00	預計不可收回 Expected to be unrecoverable
單位四	Entity 4	12,769,136.95	10,215,309.56	80.00	預計不可全部收回 Expected not to be fully recoverable
單位五	Entity 5	9,422,567.77	5,653,540.66	60.00	預計不可全部收回 Expected not to be fully recoverable
單位六	Entity 6	6,928,736.83	3,464,368.42	50.00	預計不可全部收回 Expected not to be fully recoverable
單位七	Entity 7	3,721,086.44	3,721,086.44	100.00	預計不可收回 Expected to be unrecoverable
單位八	Entity 8	2,003,735.65	2,003,735.65	100.00	預計不可收回 Expected to be unrecoverable
單位九	Entity 9	885,520.80	708,416.64	80.00	預計不可全部收回 Expected not to be fully
其他	Others	3,171,468.03	3,171,468.03	100.00	recoverable 預計不可收回 Expected to be unrecoverable
合計	Total	131,430,739.39	72,665,412.16	55.29	/

- 3. 應收賬款(續)
 - (2) 按壞賬計提方法分類披露(續)

按單項計提壞賬準備:(續)

VII. Notes to Items of the Consolidated Financial Statements (Continued)

- 3. Accounts receivable (Continued)
 - (2) Classified disclosure by the method of bad debt provision (Continued)

Bad debt provision on individual basis: (Continued)

上年年末餘額 Balance at the end of last year

名稱	Name	賬面餘額	壞賬準備 Provision for	計提比例 Provision	計提理由
		Book balance	bad debts	ratio <i>(%)</i>	Reason for provision
單位一	Entity 1	14,524,097.75	14,524,097.75	100.00	預計不可收回
99 / \	Early 0	10.700.100.05	7,004,400,47	00.00	Expected to be unrecoverable
單位二	Entity 2	12,769,136.95	7,661,482.17	60.00	預計不可全部收回
					Expected not to be fully recoverable
單位三	Entity 3	6,000,706,00	0.070.601.05	30.00	預計不可全部收回
单位二	Entity 3	6,928,736.83	2,078,621.05	30.00	
					Expected not to be fully recoverable
單位四	Entity 4	3,721,086.44	3,721,086.44	100.00	預計不可收回
中区四	Littity 4	3,721,000.44	3,721,000.44	100.00	Expected to be unrecoverable
單位五	Entity 5	3,071,978.69	3,071,978.69	100.00	預計不可收回
丰 四 五	Littly 5	0,071,070.00	0,071,070.00	100.00	Expected to be unrecoverable
單位六	Entity 6	2,003,735.65	2,003,735.65	100.00	預計不可收回
十二八	Zitaty 0	2,000,100.00	2,000,700.00	100.00	Expected to be unrecoverable
單位十	Entity 7	1,000,543.91	1,000,543.91	100.00	預計不可收回
		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		Expected to be unrecoverable
單位八	Entity 8	885,520.80	531,312.48	60.00	, 預計不可全部收回
	, and the second				Expected not to be fully
					recoverable
其他	Others	3,252,107.72	3,252,107.72	100.00	預計不可收回
					Expected to be unrecoverable
合計	Total	48,156,944.74	37,844,965.86	78.59	/

VII. Notes to Items of the Consolidated Financial Statements (Continued)

- 3. 應收賬款(續)
 - (2) 按壞賬計提方法分類披露(續)

按組合計提壞賬準備:

組合計提項目:關聯方客戶組合

- 3. Accounts receivable (Continued)
 - (2) Classified disclosure by the method of bad debt provision (Continued)

Bad debt provision on group basis:

Provision on group basis: related party customers

單位:元 幣種:人民幣 Unit: Yuan Currency: RMB

		期末餘額 Balance at the end of the period		上年年末餘額 Balance at the end of last year			
名稱	Name	賬面餘額 Book balance	壞賬準備 Provision for bad debts	計提比例 Provision ratio (%)	賬面餘額 Book balance	壞賬準備 Provision for bad debts	計提比例 Provision ratio (%)
關聯方客	· 戶組合 Related party customers	42,932,000.71	858,640.02	2.00	56,424,369.02	1,128,487.38	2.00
合計	Total	42,932,000.71	858,640.02	2.00	56,424,369.02	1,128,487.38	2.00

組合計提項目:一般客戶組合

Provision on group basis: general customers

			期末餘額	期末餘額				
		Balance	Balance at the end of the period			Balance at the end of last year		
		賬面餘額	壞賬準備	計提比例	賬面餘額	壞賬準備	計提比例	
		Book	Provision	Provision	Book	Provision	Provision	
名稱	Name	balance	for bad debts	ratio	balance	for bad debts	ratio	
				(%)			(%)	
1年以內	Within 1 year	1,158,549,470.77	5,445,182.54	0.47	955,966,151.92	4,493,038.96	0.47	
1至2年	1 to 2 years	46,620,955.94	13,748,519.91	29.49	14,334,813.77	4,227,339.18	29.49	
2至3年	2 to 3 years	22,107.41	14,111.16	63.83	56,062.14	35,783.83	63.83	
3至4年	3 to 4 years	0	0	0.00	2,420.63	2,120.23	87.59	
4至5年	4 to 5 years	2,453.55	2,166.98	88.32	0	0	0.00	
5年以上	Over 5 years	47,082,596.41	47,082,596.41	100.00	47,081,857.47	47,081,857.47	100.00	
合計	Total	1,252,277,584.08	66,292,577.00	5.29	1,017,441,305.93	55,840,139.67	5.49	

VII. Notes to Items of the Consolidated Financial Statements (Continued)

3. 應收賬款(續) Accounts receivable (Continued)

(3) 壞賬準備的情況

(3) Provision for bad debts

單位:元 幣種:人民幣 Unit: Yuan Currency: RMB

本期變動金額

		Increase/decrease for the period						
類別	Category	期初餘額	計提	收回或轉回	轉銷或核銷	其他變動	期末餘額	
		Opening		Recovery or	Write-off or		Closing	
		balance	Provision	reversal	cancellation	Other changes	balance	
應收賬款 壞賬準備	Provision for bad debts of accounts receivable	94,813,592.91	45,510,215.47	-281,661.17	1,070,501.54	281,661.17	139,816,629.18	
合計	Total	94,813,592.91	45,510,215.47	-281,661.17	1,070,501.54	281,661.17	139,816,629.18	

(4) 本期實際核銷的應收賬款情況

(4) Accounts receivable actually written off during the period

項目		Item			An	核銷金額 nount written of f
實際核銷的應	收賬款	Accounts re	ceivable actua	lly written off		1,070,501.54
其中重要的應	收賬款核銷情況	Writing-off of im	nportant accou	nts receivable		
						元 幣種:人民幣 Currency: RMB
單位名稱	Name	應收賬款性質	核銷金額	核銷原因	履行的 核銷程序	款項是否由 關聯交易產生 Whether the
		Nature of accounts receivable	Amount written off	Reason for write-off	Underwriting procedures performed	amount arises from a related party transaction
江蘇茂韋新能源 有限公司	i科技Jiangsu Maowei New Energy Technology Co., Ltd.	其他	611,590.05	破產	辦公會審議	否
		Other	611,590.05	Bankruptcy	Consideration by office meeting	No
合計	Total	/	611,590.05		/	X

- 3. 應收賬款(續)
 - (5) 按欠款方歸集的期末餘額前五 名的應收賬款和合同資產情況

本期按欠款方歸集的期末餘額 前五名應收賬款匯總金額人民 幣308,615,040.47元,佔應收 賬款期末餘額合計數的比比 21.63%,相應計提的壞賬準 備期末餘額匯總金額人民幣 7,647,964.58元。

- 4. 應收款項融資
 - (1) 應收款項融資分類列示

- VII. Notes to Items of the Consolidated Financial Statements (Continued)
 - 3. Accounts receivable (Continued)
 - (5) The top five largest accounts receivable and contract assets at the end of the period by the balance collected regarding the party in default

The total amount of the top five largest accounts receivable at the end of the period by the balance collected regarding the party in default during the reporting period was RMB308,615,040.47, accounting for 21.63% of the total closing balance of accounts receivable and the corresponding aggregate amount of the closing balance of the bad debt provision was RMB7,647,964.58.

- 4. Accounts receivable financing
 - (1) Presentation of accounts receivable financing by category

單位:元 幣種:人民幣 Unit: Yuan Currency: RMB

項目	Item	期末餘額 Closing balance	期初餘額 Opening balance
銀行承兑匯票 應收電子債權憑證	Bank acceptances Electronic debenture receivable	39,768,997.09 171,357,093.22	101,944,495.77 66,701,527.99
合計	Total	211,126,090.31	168,646,023.76

- (2) 期末本公司已背書或貼現且在 資產負債表日尚未到期的應收 款項融資
- (2) Accounts receivable financing that had been endorsed or discounted and was not yet due at the balance sheet date at the end of the period

		期末終止確認金額	期末未終止確認金額
		Derecognized amount	Not-yet derecognized
		at the end of	amount at the end of
項目	Item	the period	the period
銀行承兑匯票	Bank acceptance bills	509,314,553.21	0
應收電子債權憑證	Electronic debenture receivable	155,930,560.07	0
合計	Total	665,245,113.28	0

VII. Notes to Items of the Consolidated Financial Statements (Continued)

- 5. 預付款項
 - (1) 預付款項按賬齡列示

預付賬款按其入賬日期的賬齡 分析如下:

- 5. Prepayments
 - (1) Ageing analysis of prepayments

Ageing analysis of prepayments by date of entry as follows:

單位:元 幣種:人民幣 Unit: Yuan Currency: RMB

		期末餘額 Closing balar		期初餘額 Opening balance		
		金額	比例	金額	nce 比例	
賬齡	Ageing	Amount	Ratio	Amount	Ratio	
			(%)		(%)	
1年以內	Within 1 year	120,905,371.96	75.61	158,018,020.37	97.85	
1至2年	1 to 2 years	38,691,733.55	24.20	2,181,697.72	1.35	
2至3年	2 to 3 years	199,867.53	0.12	26,384.57	0.02	
3年以上	Over 3 years	106,282.16	0.07	1,253,092.55	0.78	
合計	Total	159,903,255.20	100.00	161,479,195.21	100.00	

(2) 按預付對象歸集的期末餘額前 五名的預付款情況

本期按預付對象歸集的期末餘額前五名預付款項匯總金額人民幣125,198,984.67元,佔預付款項期末餘額合計數的比例78,30%。

6. 其他應收款

項目列示

(2) Top five largest prepayments at the end of the period by the balance collected regarding the party paying prepayments

The total amount of the top five largest prepayments at the end of the period by the balance collected regarding the party paying prepayments during the period was RMB125,198,984.67, accounting for 78.30% of the total amount of prepayments.

6. Other receivables

Presentation by item

項目	ltem	期末餘額 Closing balance	期初餘額 Opening balance
其他應收款	Other receivables	130,662,742.36	138,666,779.55
減:壞賬準備	Less: Provision for bad debts	37,060,534.85	36,486,875.57
合計	Total	93,602,207.51	102,179,903.98

VII. Notes to Items of the Consolidated Financial Statements (Continued)

6. 其他應收款(續)

其他應收款

(1) 按賬齡披露

其他應收款按其入賬日期的賬齡分析如下:

6. Other receivables (Continued)

Other receivables

(1) Disclosure by ageing

Ageing analysis of other receivables by date of entry as follows:

單位:元 幣種:人民幣 Unit: Yuan Currency: RMB

		期末賬面餘額 Book balance at the end of	比例	期初賬面餘額 Book balance at the beginning	比例
賬齡	Ageing	the period	Ratio	of the period	Ratio
			(%)		(%)
1年以內(含1年)	Within 1 year (including				
	1 year)	75,566,062.18	57.83	79,954,547.84	57.66
1年以內小計	Sub-total within 1 year	75,566,062.18	57.83	79,954,547.84	57.66
1至2年	1 to 2 years	16,025,713.17	12.26	17,668,987.03	12.74
2至3年	2 to 3 years	3,636,396.85	2.78	3,977,538.08	2.87
3至4年	3 to 4 years	280,520.00	0.21	3,479,041.44	2.51
4至5年	4 to 5 years	2,174,071.00	1.66	2,524,309.83	1.82
5年以上	Over 5 years	32,979,979.16	25.24	31,062,355.33	22.40
合計	Total	130,662,742.36	100.00	138,666,779.55	100.00

(2) 按款項性質分類情況

(2) By nature of amount

		期末賬面餘額	期初賬面餘額	
		Book balance	Book balance	
		at the end of	at the beginning	
款項性質	Nature of amount	the period	of the period	
光伏補貼款	Photovoltaic subsidies	12,486,692.38	14,640,026.94	
保證金、押金	Security deposit, deposit	12,733,713.81	12,669,863.77	
往來款	Current accounts	83,020,773.59	93,667,726.10	
其他	Others	22,421,562.58	17,689,162.74	
減:壞賬準備	Less: Provision for bad debts	37,060,534.85	36,486,875.57	
合計	Total	93,602,207.51	102,179,903.98	

VII. Notes to Items of the Consolidated Financial Statements (Continued)

6. 其他應收款(續)

其他應收款(續)

(3) 壞賬準備計提情況

6. Other receivables (Continued)

Other receivables (Continued)

(3) By provision for bad debts

		第一階段 Stage 1	第二階段 Stage 2 整個存續期	第三階段 Stage 3 整個存續期		
		未來12個月 預期信用損失	預期信用損失 (未發生信用減值)	預期信用損失 (已發生信用減值)	合計	
		预制信用预入	Lifetime ECL (non-	Lifetime ECL	日前	
壞賬準備	Provision for bad debts	12-month ECL	credit-impaired)	(credit-impaired)	Total	
2025年1月1日餘額	Balance as at 1 January					
	2025	1,463,793.81	4,668,041.43	30,355,040.33	36,486,875.57	
2025年1月1日餘額	Balance at 1 January 2025					
在本期	in the current period					
-轉入第二階段	- Transfer to Stage 2	481,295.84	481,295.84	0	0	
-轉入第三階段	- Transfer to Stage 3	0	-1,324,309.83	1,324,309.83	0	
-轉回第二階段	- Transfer back to Stage 2	0	0	0	0	
-轉回第一階段	- Transfer back to Stage 1	0	0	0	0	
本期計提	Provision for the period	517,054.75	-536,709.47	593,314.00	573,659.28	
本期轉回	Reversal for the period	0	0	0	0	
本期轉銷	Write-off for the period	0	0	0	0	
本期核銷	Cancellation for the period	0	0	0	0	
其他變動	Other changes	0	0	0	0	
2025年6月30日餘額	Balance as at 30 June 2025	1,499,552.72	3,288,317.97	32,272,664.16	37,060,534.85	

6. 其他應收款(續)

其他應收款(續)

(3) 壞賬準備計提情況(續)

各階段劃分依據和壞賬準備計 提比例

期末處於第一階段的壞賬準備

VII. Notes to Items of the Consolidated Financial Statements (Continued)

6. Other receivables (Continued)

Other receivables (Continued)

(3) By provision for bad debts (Continued)

Basis of segregation and bad debt provisioning ratio by stages

At the end of the Period, the provision for bad debt in Stage 1

		賬面餘額	未來12個月內 的預期信用損失率	壞賬準備	情 賬面價值	
			Expected credit			
			loss rate over the	Provision		
類別	Category	Book balance	next 12 months	for bad debt	Book value	
			(%)			
按單項計提壞賬準備	Provision for bad debt on					
	individual basis	205,189.90	54.18	111,170.07	94,019.83	
按組合計提壞賬準備	Provision for bad debt on					
	group basis	75,360,872.28	1.84	1,388,382.65	73,972,489.63	
組合1:光伏補貼款	Group 1: Photovoltaic					
	subsidies basis	9,495,778.20	3.00	284,873.35	9,210,904.85	
組合2:保證金、押金	Group 2: Security deposit,					
	deposit	8,215,707.20	2.00	164,314.15	8,051,393.05	
組合3:合併範圍外	Group 3: Transactions with					
關聯方往來款	related parties					
	outside the scope					
	of consolidation					
	interests	5,206,447.32	2.00	104,128.95	5,102,318.37	
組合4:一般客戶往來款	Group 4: Transactions					
	with general					
	customers	41,101,158.64	2.03	835,066.20	40,266,092.44	
組合5:社保和備用金	Group 5: Social security and					
	reserve	2,710,205.29	0.00	0	2,710,205.29	
組合6:其他	Group 6: Others	8,631,575.63	0.00	0	8,631,575.63	
合計	Total	75,566,062.18	1.98	1,499,552.72	74,066,509.46	

6. 其他應收款(續)

其他應收款(續)

(3) 壞賬準備計提情況(續)

期末處於第二階段的壞賬準備

- H. Notes to Items of the Consolidated Financial Statements (Continued)
 - 6. Other receivables (Continued)

Other receivables (Continued)

(3) By provision for bad debts (Continued)

At the end of the Period, the provision for bad debt in Stage 2

		賬面餘額	整個存續期 預期信用損失率 Expected credit	壞賬準備	賬面價值
類別	Category	Book balance	loss rate over the lifetime (%)	Provision for bad debt	Book value
按單項計提壞賬準備	Provision for bad debt on				
拉加人 计相应服准件	individual basis	0	0.00	0	0
按組合計提壞賬準備	Provision for bad debt on	00 116 701 00	14.87	0.000.017.07	10 000 000 05
組合1:光伏補貼款	group basis Group 1: Photovoltaic	22,116,701.02	14.07	3,288,317.97	18,828,383.05
	subsidies basis	2,990,914.18	3.00	89,727.43	2,901,186.75
組合2:保證金、押金	Group 2: Security deposit,	2,000,014.10	0.00	00,727.40	2,001,100.70
	deposit	2,430,191.81	2.00	48,603.84	2,381,587.97
組合3:合併範圍外 關聯方往來款	Group 3: Transactions with related parties outside the scope of consolidation				
	interests	623,000.00	2.00	12,460.00	610,540.00
組合4:一般客戶往來款	Group 4: Transactions with general				
	customers	5,573,605.69	56.29	3,137,526.70	2,436,078.99
組合5:社保和備用金	Group 5: Social security and				
	reserve	106,428.00	0.00	0	106,428.00
組合6:其他	Group 6: Others	10,392,561.34	0.00	0	10,392,561.34
合計	Total	22,116,701.02	14.87	3,288,317.97	18,828,383.05

6. 其他應收款(續)

其他應收款(續)

(3) 壞賬準備計提情況(續)

期末處於第三階段的壞賬準備

VII. Notes to Items of the Consolidated Financial Statements (Continued)

6. Other receivables (Continued)

Other receivables (Continued)

(3) By provision for bad debts (Continued)

At the end of the Period, the provision for bad debt in Stage 3

服売<i>庫</i>	梅眶淮 #	整個存續期	眶壳丛饰		
賬面價值	壞賬準備	預期信用損失率 Expected credit	賬面餘額		
	Provision	loss rate over			
Book value	for bad debt	the lifetime	Book balance	Category	類別
		(%)			
				Provision for bad debt on	按單項計提壞賬準備
0	28,000.00	100.00	28,000.00	individual basis	
				Provision for bad debt on	按組合計提壞賬準備
707,315.00	32,244,664.16	97.85	32,951,979.16	group basis	
				Group 1: Photovoltaic	組合1:光伏補貼款
0	0	0.00	0	subsidies basis	
				Group 2: Security deposit,	組合2:保證金、押金
707,315.00	14,435.00	2.00	721,750.00	deposit	
				Group 3: Transactions	組合3:合併範圍外關
				with related	聯方往來款
				parties outside	
				the scope of	
				consolidation	
0	290,789.90	100.00	290,789.90	interests	
				Group 4: Transactions	組合4:一般客戶
				with general	往來款
0	30,738,822.09	100.00	30,738,822.09	customers	
				Group 5: Social security	組合5:社保和備用金
0	1,200,617.17	100.00	1,200,617.17	and reserve	
C	0	0	0	Group 6: Others	組合6:其他
707,315.00	32,272,664.16	97.86	32,979,979.16	Total	合計

其他應收款(續)

其他應收款(續)

(3) 壞賬準備計提情況(續)

上年年末處於第一階段的壞賬

VII. Notes to Items of the Consolidated Financial Statements (Continued)

6. Other receivables (Continued)

Other receivables (Continued)

(3) By provision for bad debts (Continued)

At the end of the previous year, the provision for bad debt in

		賬面餘額	未來12個月內 的預期信用損失率 Expected credit	壞賬準備	賬面價值
			loss rate over the	Provision	
類別	Category	Book balance	next 12 months	for bad debt	Book value
			(%)		
按單項計提壞賬準備	Provision for bad debt on				
X 平 次 们) C 次 秋 干 闹	individual basis	161,280.00	41.10	66,279.30	95,000.70
按組合計提壞賬準備	Provision for bad debt on	101,200.00	41.10	00,270.00	00,000.70
JAMES OF THE STATE	group basis	79,793,267.84	1.75	1,397,514.51	78,395,753.33
組合1:光伏補貼款	Group 1: Photovoltaic	. 0,. 00,207.0		1,007,017.1101	. 0,000,100.00
,	subsidies basis	5,342,762.29	3.00	160,282.87	5,182,479.42
組合2:保證金、押金	Group 2: Security deposit,	-,- :=,: :=:=:			-,,
	deposit	10,521,957.66	2.00	210,439.15	10,311,518.51
組合3:合併範圍外關	Group 3: Transactions	, ,		,	• •
聯方往來款	with related				
	parties outside				
	the scope of				
	consolidation				
	interests	14,130,886.68	2.00	282,617.73	13,848,268.95
組合4:一般客戶	Group 4: Transactions				
往來款	with general				
	customers	37,208,737.84	2.00	744,174.76	36,464,563.08
組合5: 社保和備用金	Group 5: Social security				
	and reserve	5,292,321.97	0.00	0	5,292,321.97
組合6:其他	Group 6: Others	7,296,601.40	0.00	0	7,296,601.40
∧ ±1	Tatal	70.054.547.04	4.00	1 400 700 01	70 400 754 00
合計	Total	79,954,547.84	1.83	1,463,793.81	78,490,754.03

其他應收款(續)

其他應收款(續)

(3) 壞賬準備計提情況(續)

上年年末處於第二階段的壞賬 準備

VII. Notes to Items of the Consolidated Financial Statements (Continued)

6. Other receivables (Continued)

Other receivables (Continued)

(3) By provision for bad debts (Continued)

At the end of the previous year, the provision for bad debt in

賬面價值	壞賬準備	整個存續期預期 信用損失率 Expected credit	賬面餘額		
	Provision	loss rate over			
Book value	for bad debt	the lifetime	Book balance	Category	類別
		(%)			
				Provision for bad debt on	按單項計提壞賬準備
0	0	0	0	individual basis	
				Provision for bad debt on	安組合計提壞賬準備
22,981,834.95	4,668,041.43	16.88	27,649,876.38	group basis	
				Group 1: Photovoltaic	組合1:光伏補貼款
9,018,346.71	278,917.94	3.00	9,297,264.65	subsidies basis	
				Group 2: Security deposit,	組合2:保證金、押金
1,397,632.99	28,523.12	2.00	1,426,156.11	deposit	
				Group 3: Transactions	且合3:合併範圍外
				with related	關聯方往來款
				parties outside	
				the scope of	
				consolidation	
0	0	0	0	interests	
				Group 4: Transactions	組合4:一般客戶
				with general	往來款
1,618,011.27	4,360,600.37	72.94	5,978,611.64	customers	
				Group 5: Social security	組合5: 社保和備用金
555,282.64	0	0.00	555,282.64	and reserve	
10,392,561.34	0	0.00	10,392,561.34	Group 6: Others	組合6:其他
22,981,834.95	4,668,041.43	16.88	27,649,876.38	Total	合計

6. 其他應收款(續)

其他應收款(續)

(3) 壞賬準備計提情況(續)

上年年末處於第三階段的壞賬 準備

VII. Notes to Items of the Consolidated Financial Statements (Continued)

6. Other receivables (Continued)

Other receivables (Continued)

(3) By provision for bad debts (Continued)

At the end of the previous year, the provision for bad debt in Stage 3

		賬面餘額	整個存續期 預期信用損失率 Expected credit	壞賬準備	賬面價值
			loss rate over	Provision	
類別	Category	Book balance	the lifetime	for bad debt	Book value
			(%)		
按單項計提壞賬準備	Provision for bad debt on				
1X XHIDE XXX III	individual basis	28,000.00	100.00	28,000.00	0
按組合計提壞賬準備	Provision for bad debt on	2,111		.,	
	group basis	31,034,355.33	97.72	30,327,040.33	707,315.00
組合1:光伏補貼款	Group 1: Photovoltaic				
	subsidies basis	0	0	0	0
組合2:保證金、押金	Group 2: Security deposit,				
	deposit	721,750.00	2.00	14,435.00	707,315.00
組合3:合併範圍外關	Group 3: Transactions				
聯方往來款	with related				
	parties outside				
	the scope of				
	consolidation				
	interests	281,200.00	100.00	281,200.00	0
組合4:一般客戶	Group 4: Transactions				
往來款	with general				
	customers	29,991,288.92	100.00	29,991,288.92	0
組合5: 社保和備用金	Group 5: Social security				
	and reserve	40,116.41	100.00	40,116.41	0
組合6:其他	Group 6: Others	0	0	0	0
合計	Total	31,062,355.33	97.72	30,355,040.33	707,315.00
日前	TOTAL	31,002,333.33	97.72	30,300,040.33	707,315.00

VII. Notes to Items of the Consolidated Financial Statements (Continued)

6. 其他應收款(續)

其他應收款(續)

(4) 壞賬準備的情況

6. Other receivables (Continued)

Other receivables (Continued)

(4) Provision for bad debts

單位:元 幣種:人民幣 Unit: Yuan Currency: RMB

本期變動金額

				Increase/decreas	e for the period		
類別	Category	期初餘額	計提	收回或轉回	轉銷或核銷	其他變動	期末餘額
		Opening		Recovery or	Write-off or	Other	Closing
		balance	Provision	reversal	cancellation	changes	balance
其他應收款 壞賬準備	Provision for bad debts of other receivables	36,486,875.57	573,659.28	0	0	0	37,060,534.85
合計	Total	36,486,875.57	573,659.28	0	0	0	37,060,534.85

(5) 按欠款方歸集的期末餘額前五 名的其他應收款情況 (5) The top five largest other receivables at the end of the period by the balance collected regarding the party in default

單位名稱	期末餘額	相 相 相 相 相 相 相 相 相 相 的 的 是 的 的 的 的 的 的 d a lance of other receivables at the end of the	款項的性質	賬齡	壞賬準備 期末餘額 Balance of provision for bad debts at the end
Name	Closing balance	period (%)	Nature of amount	Ageing	of the period
單位一	35,500,000.00	27.17	往來款	1年以內	710,000.00
Entity 1			Current accounts	Within 1 year	
單位二	13,189,162.74	10.09	其他	1年以內、1-2年	0
Entity 2			Others	Within 1 year, 1-2 years	
單位三	10,808,704.00	8.27	往來款	5年以上	10,808,704.00
Entity 3			Current accounts	Over 5 years	
單位四	8,207,029.47	6.28	光伏補貼款	1-3年	246,210.89
Entity 4			Photovoltaic subsidies	1-3 years	
單位五	5,839,180.75	4.47	保證金	1-5年	116,783.62
Entity 5			Security deposit	1-5 years	
合計	73,544,076.96	56.29	1	1	11,881,698.51
Total					

VII. Notes to Items of the Consolidated Financial Statements (Continued)

- 7. 存貨
 - (1) 存貨分類

- Inventories
 - (1) Category of inventories

單位:元 幣種:人民幣 Unit: Yuan Currency: RMB

		賬面餘額	期末餘額 Closing balance 存貨跌價準備 合同履約成本 減值準備 Provision for impairment of inventories/provision for impairment of contract performance	賬面價值	賬面餘額	期初餘額 Opening balance 存貨跌價準備 合同履約成本 減值準備 Provision for impairment of inventories/provision for impairment of contract performance	
項目	Item	Book balance	cost	Book value	Book balance	cost	Book value
原材料 庫存商品 週轉材料 發出商品	Raw materials Commodity inventories Circulation materials Products delivered	411,662,095.92 598,395,173.93 185,965.54		378,172,667.76 477,040,052.87 185,965.54 0	402,435,632.73 643,679,970.52 235,080.74 2,368,716.59	25,514,489.08 131,539,576.53 0 327,781.11	
合計	Total	1,010,243,235.39	154,844,549.22	855,398,686.17	1,048,719,400.58	157,381,846.72	891,337,553.86

(2) 存貨跌價準備及合同履約成本 減值準備

(2) Provision for impairment of inventories and provision for impairment of contract performance cost

			本期增	加金額	本期減少3	金額		
			Increase fo	r the period	Decrease for th	Decrease for the period		
項目	Item	期初餘額	計提	其他	轉回或轉銷	其他	期末餘額	
		Opening			Reversal or		Closing	
		balance	Provision	Others	write off	Others	balance	
原材料	Raw materials	25,514,489.08	10,238,584.10	3,058,658.06	5,322,303.08	0	33,489,428.16	
庫存商品	Commodity inventories	131,539,576.53	12,016,878.16	371,349.90	22,572,683.53	0	121,355,121.06	
發出商品	Products delivered	327,781.11	0	0	327,781.11	0	0	
合計	Total	157,381,846.72	22,255,462.26	3,430,007.96	28,222,767.72	0	154,844,549.22	

VII. Notes to Items of the Consolidated Financial Statements (Continued)

8. 其他流動資產

8. Other current assets

> 單位:元 幣種:人民幣 Unit: Yuan Currency: RMB

項目	ltem	期未餘額 Closing balance	期初餘額 Opening balance
待抵扣進項税額	Input tax to be deducted	206,808,623.55	157,347,829.87
預繳所得税	Taxes paid in advance	5,536,440.98	1,365,193.75
待攤費用	Deferred expenses	982,226.94	294,573.43
預繳其他税費	Other taxes and fees paid in advance	0	63,476.90
合計	Total	213,327,291.47	159,071,073.95

固定資產

9. Fixed assets

項目列示

Presentation by item

項目	Item	期末餘額 Closing balance	期初餘額 Opening balance
固定資產 固定資產清理	Fixed Assets Fixed assets liquidation	5,350,264,678.85 12,621,004.11	4,633,638,530.79 12,621,004.11
合計	Total	5,362,885,682.96	4,646,259,534.90

VII. Notes to Items of the Consolidated Financial Statements (Continued)

9. 固定資產(續)

固定資產

(1) 固定資產情況

9. Fixed assets (Continued)

Fixed assets

(1) Fixed assets

頁目		Ite	m		房屋及建築物	機器設備	運輸工具	辦公、 電子設備及其他 Office, electronic	合論
					Buildings and	Machinery and	Transportation	equipment and	
					structures	equipment	tools	others	Tota
賬ī	面原值:	I.	Orig	ginal book value:					
1.	期初餘額		1.	Opening balance	2,168,264,137.36	3,311,453,540.00	1,679,474.81	39,512,533.71	5,520,909,685.8
2.	本期增加金額		2.	Increase for the period	279,567,704.56	608,144,955.23	325,837.65	3,142,101.98	891,180,599.4
	(1) 購置			(1) Purchase	232,842.19	5,889,405.68	0	2,820,587.05	8,942,834.9
	(2) 在建工程轉入			(2) Transfer from construction in progress	279,334,862.37	599,580,576.10	0	0	878,915,438.4
	(3) 企業合併增 加			(3) Increase in business combination		2,674,973.45	325,837.65	321,514.93	3,322,326.0
3.	本期減少金額		3.	Decrease for the period		4,649,761.79	0	1,277,094.05	5,926,855.8
	(1) 處置或報廢			(1) Disposal or retirement		0	0	1,277,094.05	1,277,094.0
	(2) 轉為在建工 程及固定資 產清理			(2) Transfer to construction in progress and fixed assets liquidation		4,649,761.79	0	0	4,649,761.7
4.	期末餘額		4.	Closing balance	2,447,831,841.92	3,914,948,733.44	2,005,312.46	41,377,541.64	6,406,163,429.4
- 男:	計折舊	П.	٨٥٥	cumulated depreciation					
- , 赤; 1.			1.	Opening balance	271,636,047.59	600,304,754.77	165,167.47	15,165,185.26	887,271,155.0
2.	本期增加金額		2.	Increase for the period	32.329.037.33	134,222,983.61	146,684.34	4,366,953.03	171,065,658.3
	(1) 計提			(1) Provision	32.329.037.33	134,169,077.90	67,466.31	4,339,880.80	170,905,462.3
	(2) 企業合併增加			(2) Increase in business combination	0	53,905.71	79,218.03	27,072.23	160,195.9
3.	本期減少金額		3.	Decrease for the period	0	1,224,823.44	0	1,213,239.35	2,438,062.7
	(1) 處置或報廢			(1) Disposal or retirement	0	0	0	1,213,239.35	1,213,239.3
	(2) 轉為在建工 程及固定資 產清理			(2) Transfer to construction in progress and fixed assets liquidation	0	1,224,823.44	0	0	1,224,823.4
4.	期末餘額		4.	Closing balance	303.965.084.92	733.302.914.94	311.851.81	18.318.898.94	1.055.898.750.6

9. 固定資產(續)

固定資產(續)

(1) 固定資產情況(續)

VII. Notes to Items of the Consolidated Financial Statements (Continued)

9. Fixed assets (Continued)

Fixed assets (Continued)

(1) Fixed assets (Continued)

					辦公、	
項目	Item	房屋及建築物	機器設備	運輸工具	電子設備及其他 Office, electronic	合計
		Buildings and structures	Machinery and equipment	Transportation tools	equipment and others	Total
三. 減值準備	III. Provision for impairment					
1. 期初餘額	Opening balance	0	0	0	0	0
2. 本期增加金額	2. Increase for the period	0	0	0	0	0
3. 本期減少金額	3. Decrease for the period	0	0	0	0	0
4. 期末餘額	4. Closing balance	0	0	0	0	0
四. 賬面價值	IV. Book value					
1. 期末賬面價值	 Book value at the end of the period 	f 2,143,866,757.00	3,181,645,818.50	1,693,460.65	23,058,642.70	5,350,264,678.85
2. 期初賬面價值	 Book value at the beginning of the period 	1,896,628,089.77 d	2,711,148,785.23	1,514,307.34	24,347,348.45	4,633,638,530.79

期末已經提足折舊仍繼續使用 的機器設備、運輸設備、電子 設備等固定資產原值為人民幣 75,104,606.09元。

(2) 暫時閒置的固定資產情況

因停工閒置的固定資產賬面原值 為人民幣373,902,327.14元,賬 面價值為人民幣295,044,323.91 元。

(3) 未辦妥產權證書的固定資產情況

期末未辦妥產權證書的固定資產賬面價值為人民幣 874,116,224.48元,目前正在辦理中。

(4) 固定資產的減值測試情況

本報告期末,本公司對停產產線 相關資產採用未來收益法估計 未來現金流量並以之為基礎估 計資產可收回金額。 Original value of the fixed assets, including machine and equipment, transportation tools and electronic equipment which continued to be used upon full provision for depreciation at the end of the period, was RMB75,104,606.09.

(2) Temporarily idle fixed assets

Original value and book value of the idle assets due to shut down, were RMB373,902,327.14 and RMB295,044,323.91, respectively.

(3) Fixed assets with pending certificates of title

At the end of the period, the book value of fixed assets without certificate of title was RMB874,116,224.48, which are currently in the process of application.

(4) Impairment testing for fixed assets

At the end of the reporting period, the Company used the future income approach to estimate the future cash flows of the assets related to the discontinued production lines and estimated the recoverable amounts of the assets on that basis.

VII. Notes to Items of the Consolidated Financial Statements (Continued)

固定資產(續) 9.

固定資產清理

9. Fixed assets (Continued)

Fixed assets liquidation

單位:元 幣種:人民幣 Unit: Yuan Currency: RMB

項目	Item	期末餘額 Closing balance	期初餘額 Opening balance
熔窯耐火材料	Refractory materials for furnaces	12,621,004.11	12,621,004.11
合計	Total	12,621,004.11	12,621,004.11
左建工程	10 Construction in progre		

在建工程

10. Construction in progress

項目列示

Presentation by item

項目	Item	期末餘額 Closing balance	期初餘額 Opening balance
在建工程	Construction in progress	3,825,713,800.70	3,389,274,950.00
合計	Total	3,825,713,800.70	3,389,274,950.00

VII. Notes to Items of the Consolidated Financial Statements (Continued)

10. 在建工程

在建工程

(1) 在建工程情况

10. Construction in progress (Continued)

Construction in progress

(1) Construction in progress

		賬面餘額	期末餘額 Closing balance 減值準備 Provision for	賬面價值	賬面餘額	期初餘額 Opening balance 減值準備 Provision for	賬面價值
項目	Item	Book balance	impairment	Book value	Book balance	impairment	Book value
江蘇凱盛新材料年產 150萬噸光伏組件 超薄材料項目	Ultra-thin materials for photovoltaic modules project with an annual production of 1.5 million tons of Jiangsu Triumph New Material	1,090,934,690.24	0	1,090,934,690.24	0	0	0
秦皇島北方玻璃有限公司 太陽能光伏電池 封裝材料項目	Solar photovoltaic cell packaging material project of Qinhuangdao North Glass Co., Ltd.	1,049,494,537.05	0	1,049,494,537.05	941,155,196.49	0	941,155,196.49
洛陽太陽能光伏電池 封裝材料項目	Luoyang solar photovoltaic cell packaging materials project	633,440,207.35	0	633,440,207.35	1,471,180,391.61	0	1,471,180,391.61
宜興一年產4800萬㎡ 太陽能塗膜玻璃生產線 冷修技改項目	Yixing technical renovation project on cold repair of the solar coating glass production line with annual capacity of 48 million m2	377,929,079.87	0	377,929,079.87	377,065,258.54	0	377,065,258.54
合肥一一期太陽能電池蓋 板生產線冷修技改項目	Hefei technical renovation project on cold repair of the solar cell cover plates production line – Phase I	225,649,563.41	0	225,649,563.41	224,023,369.87	0	224,023,369.87
桐城320t/d太陽能光伏電 池蓋板材料生產線技術 改造升級項目	320t/d solar photovoltaic cell cover plates material production line technology upgrading project in Tongcheng	159,816,599.68	0	159,816,599.68	153,534,857.25	0	153,534,857.25
太陽能裝備用光伏電池 封裝材料	Photovoltaic cell packaging materials for solar equipment	51,612,133.51	0	51,612,133.51	0	0	0
桐城太陽能裝備用光伏電 池封裝材料二期項目	Phase II project of photovoltaic cell packaging materials for solar energy equipment in Tongcheng	51,544,027.06	0	51,544,027.06	55,349,812.65	0	55,349,812.65
合肥太陽能裝備用光伏 電池封裝材料配套二氧 化碳捕集提純綠色 減排示範項目	Hefei carbon dioxide capture and purification green emission reduction demonstration project supporting for project of photovoltaic cell packaging material for solar equipment	44,566,582.75	0	44,566,582.75	36,100,637.39	0	36,100,637.39
宜興8MW分佈式光伏電站	8MW distributed photovoltaic power plant in Yixing	41,607,262.93	0	41,607,262.93	36,517,103.69	0	36,517,103.69

10. 在建工程(續)

在建工程(續)

(1) 在建工程情況(續)

VII. Notes to Items of the Consolidated Financial Statements (Continued)

10. Construction in progress (Continued)

Construction in progress (Continued)

(1) Construction in progress (Continued)

			期末餘額			期初餘額	
			Closing balance			Opening balance	
		賬面餘額	減值準備	賬面價值	賬面餘額	減值準備	賬面價值
		5	Provision for	5	B 11.1	Provision for	B 1 1
項目 ————————————————————————————————————	Item	Book balance	impairment	Book value	Book balance	impairment	Book value
宜興4.5MW餘熱發電	4.5MW residual heat power generation in Yixing	31,238,414.21	0	31,238,414.21	31,238,414.21	0	31,238,414.21
漳州光伏電池用 封裝材料項目	Project of photovoltaic cell packaging materials in Zhangzhou	28,032,282.25	0	28,032,282.25	28,032,282.25	0	28,032,282.25
漳州幕牆發電項目	Curtain wall power generation project in Zhangzhou	15,356,458.88	0	15,356,458.88	15,356,458.88	0	15,356,458.88
宜興智能工廠網絡通訊 及數字化管理系統	Intelligent factory network communication and digitalized management system in Yixing	9,344,834.13	0	9,344,834.13	8,307,963.52	0	8,307,963.52
自貢2000t/d光伏組件 超薄封裝材料項目	2,000 t/d ultra-thin packaging material project for photovoltaic modules in Zigong	8,804,308.72	0	8,804,308.72	6,058,789.12	0	6,058,789.12
漳州一期超白太陽能玻璃 生產線冷修改造項目	Phase I cold repair and renovation project of ultra-white solar glass production line in Zhangzhou	2,585,521.34	0	2,585,521.34	2,523,145.10	0	2,523,145.10
北方太陽能裝備用光伏電 池封裝材料二期項目	Phase II project of photovoltaic cell packaging materials for solar energy equipment of North Solar Energy	1,091,250.87	0	1,091,250.87	1,091,250.87	0	1,091,250.87
股份創新中心項目	Share innovation center project	638,667.74	0	638,667.74	638,667.74	0	638,667.74
其他	Others	2,027,378.71	0	2,027,378.71	1,101,350.82	0	1,101,350.82
合計	Total	3,825,713,800.70	0	3,825,713,800.70	3,389,274,950.00	0	3,389,274,950.00

合併財務報表項目註釋(續)

VII. Notes to Items of the Consolidated Financial Statements (Continued)

10. 在建工程(續)

在建工程(續)

(2) 重要在建工程項目本期變動情

10. Construction in progress (Continued)

Construction in progress (Continued)

(2) Change in the important engineering projects in construction for the current period

項目名稱	Project name	預算數 Budget	期初餘額 Opening Balance	本期增加金額 Increase for the current period	本期轉入 固定資產金額 Fixed assets amount transferred for the current period	本期其他 減少金額 Other decreased amount for the current period	期末餘額 Closing Balance	工程累計 投入估預算比例 Ratio accounted by accumulated contribution towards engineering with respect to the budget (%)	工程進度 Progress of engineering	利息資本化 累計金額 Amount of accumulated capitalized interest	其中:本期利息 資本化金額 Including: The amount of capitalized interest for the current period	本期利息 資本化率 Interest capitalized rate for the current period (%)	資金來源 Source of funds
洛陽太陽能光伏電池封 裝材料項目	Luoyang solar photovoltaic cell packaging materials project	2,294,160,000.00	1,471,180,391.61	34,478,831.38	872,219,015.64	0	633,440,207.35	96.06	93.00	26,444,644.19	8,209,649.89	2.16	自籌資金、金融 機構貸款 Self-raised funds, loans from financial institutions
秦皇島北方玻璃有限公司太陽能光伏電池封 裝材料項目	Solar photovoltaic cell packaging material project of Qinhuangdao North Glass Co., Ltd.	1,184,510,000.00	941,155,196.49	108,339,340.56	0	0	1,049,494,537.05	79.78	90.00	15,795,209.44	4,910,349.92	2.33	
宜興-年產4800萬㎡太 陽能塗膜玻璃生產線 冷修技改項目	Yiving technical renovation project on cold repair of the solar coating glass production line with annual capacity of 48 million m ²	986,616,400.00	377,065,258.54	863,821.33	0	0	377,929,079.87	38.86	5.00	0	0	0.00	自籌資金、金融 機構貸款 Self-raised funds, loans from financial institutions
桐城3201d太陽能光伏 電池直板材料生產線 技術改造升級項目	320t/d solar photovoltaic cell cover plates material production line technology upgrading project in Tongcheng	1,193,020,000.00	153,534,857.25	6,281,742.43	0	0	159,816,599.68	13.84	5.00	0	0	0.00	自籌資金、金融 機構貸款 Self-raised funds, loans from financial institutions
漳州光伏電池用封裝材 料項目	Project of photovoltaic cell packaging materials in Zhangzhou	1,198,650,000.00	28,032,282.25	0	0	0	28,032,282.25	2.34	2.00	0	0	0.00	自籌資金、金融 機構貸款 Self-raised funds, loans from financial institutions

VII. Notes to Items of the Consolidated Financial Statements (Continued)

10. 在建工程(續)

在建工程(續)

(2) 重要在建工程項目本期變動情

10. Construction in progress (Continued)

Construction in progress (Continued)

(2) Change in the important engineering projects in construction for the current period (Continued)

項目名稱	Project name	預算數 Budget	期初餘額 Opening Balance	本期増加金額 Increase for the current period	本期轉入 固定資產金額 Fixed assets amount transferred for the current period	本期其他 減少金額 Other decreased amount for the current period	期末餘額 Closing Balance	工程累計 投入佔預算比例 Ratio accounted by accumulated contribution towards engineering with respect to the budget (%)	工程進度 Progress of engineering	利息資本化 累計金額 Amount of accumulated capitalized interest	其中:本類利息 資本化金額 Including: The amount of capitalized interest for the current period	本期利息 資本化率 Interest capitalized rate for the current period (%)	資金來源 Source of funds
自真2000/d光伏組件超 薄封裝材料項目	2,000 t/d ultra-thin packaging material project for photovoltaic modules in Zigong	1,399,220,000.00	6,058,789.12	2,745,519.60	0	0	8,804,308.72	0.63	0.00	0	0	0.00	自籌資金、金融 機構貸款 Self-raised funds, loans from financial
北方太陽能裝備用光伏 電池封裝材料二期項 目	Phase II project of photovoltaic cell packaging materials for solar energy equipment of North Solar Energy	2,395,380,000.00	1,091,250.87	0	0	0	1,091,250.87	0.05	0.00	0	0	0.00	institutions 自籌資金、金融 機構貸款 Self-raised funds, loans from financial
江蘇凱盛新材料年產150 萬噸光伏超件超薄材 料項目	Ultra-thin materials for photovoltaic modules project with an annual production of 1.5 million tons of Jiangsu Triumph New Material	4,611,850,000.00	0	1,090,934,690.24	0	0	1,090,934,690.24	24.99	61.00	334,652.77	334,652.77	3.95	institutions 白籌資金、金融 機構貸款 Self-raised funds, loans from financial institutions
合計	Total	15,263,406,400.00	2,978,118,026.13	1,243,643,945.54	872,219,015.64	0 :	3,349,542,956.03	/	/	42,574,506.40	13,454,652.58	/	/

VII. Notes to Items of the Consolidated Financial Statements (Continued)

11. 使用權資產

(1) 使用權資產情況

11. Right-of-use assets

(1) Right-of-use assets

		房屋及建築物 Buildings and	機器設備 Machinery and	合計
頁目	Item	structures	equipment	Total
" 不 5 	L. O'S's discolorate			
賬面原值 1. 期初餘額	Original book value: 1 Opening belongs	10.010.111.70	C 001 C00 0E	10 001 701 04
	Opening balance Ingresse for the period	12,910,111.79	6,091,609.25	19,001,721.04
	•	0	0	0
1 /13/// <u></u> //	•	0	0	0
4. 期末餘額	4. Closing balance	12,910,111.79	6,091,609.25	19,001,721.04
二. 累計折舊	II. Accumulated depreciation			
1. 期初餘額	Opening balance	10,979,957.98	1,644,734.49	12,624,692.47
2. 本期增加金額	2. Increase for the period	1,279,698.90	365,496.54	1,645,195.44
(1) 計提	(1) Provision	1,279,698.90	365,496.54	1,645,195.44
3. 本期減少金額	3. Decrease for the period			
4. 期末餘額	4. Closing balance	12,259,656.88	2,010,231.03	14,269,887.91
三. 減值準備	III. Provision for impairment			
	Opening balance	0	0	0
2. 本期增加金額		0	0	0
3. 本期減少金額	in the second	0	0	0
4. 期末餘額	4. Closing balance	0	0	0
4. 知不际识	4. Closing balance	0	0	0
四. 賬面價值	IV. Book value			
1. 期末賬面價值	1. Book value at the end of the			
	period	650,454.91	4,081,378.22	4,731,833.13
2. 期初賬面價值	2. Book value at the beginning			
	of the period	1,930,153.81	4,446,874.76	6,377,028.57

VII. Notes to Items of the Consolidated Financial Statements (Continued)

12. 無形資產

12. Intangible Assets

(1) 無形資產情況

(1) Intangible assets

單位:元 幣種:人民幣 Unit: Yuan Currency: RMB

項目	ltem	土地使用權	專利權	非專利技術 Non-patent	軟件使用權	排污權 Pollution	合計
		Land use rights	Patent right	technology	Software license	discharge rights	Total
一. 賬面原值	Original book value						
1. 期初餘		743,792,032.59	10,531,234.06	150,438,543.99	8,530,002.79	563,374.83	913,855,188.26
2. 本期增金額		ent 124,989,004.39	0	8,354,086.33	145,810.64	0	133,488,901.36
(1) 購貨	置 (1) Purchase	31,010,376.80	0	0	0	0	31,010,376.80
(2) 內部 研發			0	8,354,086.33	0	0	8,354,086.33
(3) 企美 増加		93,978,627.59	0	0	145,810.64	0	94,124,438.23
3. 本期減 金額	沙 3. Decrease for the current period	0	0	0	0	0	0
4. 期末餘		868,781,036.98	10,531,234.06	158,792,630.32	8,675,813.43	563,374.83	1,047,344,089.62
二. 累計攤銷	II. Accumulated amortization	n					
1. 期初餘		101,295,891.40	1,445,109.94	47,583,341.05	3,446,590.50	29,226.21	153,800,159.10
2. 本期增 金額	2. Increase for the curre period	ent 8,606,105.61	502,319.43	7,138,040.52	399,325.25	58,452.42	16,704,243.23
(1) 計技	提 (1) Provision	8,606,105.61	502,319.43	7,138,040.52	399,325.25	58,452.42	16,704,243.23
3. 本期減 金額	沙 3. Decrease for the current period	0	0	0	0	0	0
4. 期末餘	翰 4. Closing balance	109,901,997.01	1,947,429.37	54,721,381.57	3,845,915.75	87,678.63	170,504,402.33
三. 減值準備	III - Don't be for been been						
二. 减恒华佣 1. 期初餘	III. Provision for impairmen 額 1. Opening balance	n O	0	0	0	0	0
2. 本期增			0	0	0	0	0
金額	period	5111. 0	U	0	U	U	U
3. 本期減	· ·	0	0	0	0	0	0
金額	current period	0	Ü	Ü	0	Ü	V
4. 期末餘		0	0	0	0	0	0
四. 賬面價值	IV. Book value						
1. 期末賬 價值	1. Book value at the end of the period	d 758,879,039.97	8,583,804.69	104,071,248.75	4,829,897.68	475,696.20	876,839,687.29
2. 期初賬價值		642,496,141.19 od	9,086,124.12	102,855,202.94	5,083,412.29	534,148.62	760,055,029.16

本期末通過本公司內部研發形成的無形資產佔無形資產餘額的比例0.80%。

Intangible assets from internal research and development of the Company accounted for 0.80% of the balance of intangible assets at the end of the period.

12. 無形資產(續)

(2) 未辦妥產權證書的土地使用權信況

本公司的無形資產中位於洛陽市開發區原值為人民幣9,415,764.88元的土地使用權因歷史遺留原因,權屬登記程序無法按照常規流程完成。

13. 商譽

(1) 商譽賬面原值

VII. Notes to Items of the Consolidated Financial Statements (Continued)

12. Intangible Assets (Continued)

(2) Land use rights with pending certificates of title

Among the intangible assets of the Company, the title registration process of the land use rights located in the development zone of Luoyang city with an original value of RMB9,415,764.88 could not be completed in accordance with the regular process due to historical reasons.

13. Goodwill

(1) The original carrying value of goodwill

單位:元 幣種:人民幣 Unit: Yuan Currency: RMB

		期初餘額	本期增加 Additions during the period 企業合併形成的	本期減少 Deductions during the period 處置	期末餘額
被投資單位名稱或形成商譽的事項	Name of investee or event generating goodwill	Opening balance	Formed by business combination	Disposal	Closing balance
漳州新能源	Zhangzhou New Energy	17,583,473.33	0	0	17,583,473.33
合計	Total	17,583,473.33	0	0	17,583,473.33

(2) 商譽減值準備

本公司採用預計未來現金流現 值的方法計算資產組的可收回 金額。管理層根據減值測試的結 果,本期期末商譽未發生減值 (上期期末未發生減值)。

(2) Provision for goodwill impairment

The Company uses the present value of estimated future cash flows to calculate the recoverable amount of the asset group. Based on the results of impairment testing performed by the management, goodwill was not impaired at the end of the period (no impairment occurred at the end of the previous period).

- VII. Notes to Items of the Consolidated Financial Statements (Continued)
- 14. 遞延所得税資產/遞延所得税負債
- 14. Deferred income tax assets/Deferred income tax liabilities
- (1) 未經抵銷的遞延所得稅資產
- (1) Deferred income tax assets not being offset

單位:元 幣種:人民幣 Unit: Yuan Currency: RMB

		期末	餘額	期初	餘額
		Closing	balance	Opening	balance
		可抵扣暫時性差異	遞延所得税資產	可抵扣暫時性差異	遞延所得税資產
		Deductible		Deductible	
		temporary	Deferred	temporary	Deferred
項目	Item	differences	income tax assets	differences	income tax assets
資產減值準備	Provision for impairment of				
	assets	172,065,728.27	27,149,842.07	158,839,865.74	24,067,431.83
內部交易	Unrealised profits from				
未實現利潤	internal transactions	0	0	0	0
遞延收益	Deferred income	64,611,942.28	9,691,791.37	62,385,876.64	9,357,881.52
可抵扣虧損	Deductible losses	620,945,812.38	95,817,836.13	657,740,415.41	100,470,302.38
租賃負債	Lease liabilities	0	0	1,412,341.59	211,851.24
合計	Total	857,623,482.93	132,659,469.57	880,378,499.38	134,107,466.97

(2) 未經抵銷的遞延所得稅負債

(2) Deferred income tax liabilities not being offset

		期末	餘額	期初餘額			
		Closing	balance	Opening	balance		
項目	ltem	應納税暫時性差異 Taxable temporary differences	遞延所得税負債 Deferred income tax liabilities	應納税暫時性差異 Taxable temporary differences	遞延所得税負債 Deferred income tax liabilities		
非同一控制企業合併 資產評估增值	Asset valuation increment from business combinations involving entities not under common control	150,526,364.02	36,289,559.57	135,733,732.54	33,141,396.71		
其他債權投資公允價	Changes in fair value of other	130,320,304.02	30,203,333.37	100,700,702.04	33, 141,330.71		
直變動	debt investments	0	0	0	0		
其他權益工具投資公 允價值變動	Changes in fair value of investments in other equity						
	instruments	0	0	0	0		
固定資產一次性税前	One-off deduction of fixed						
扣除	assets before tax	8,392,438.62	1,258,865.79	8,754,702.16	1,313,205.33		
使用權資產	Right-of-use assets	650,454.91	97,568.24	1,412,341.59	211,851.24		
合計	Total	159,569,257.55	37,645,993.60	145,900,776.29	34,666,453.28		

- 14. 遞延所得税資產/遞延所得税負債
 - (3) 以抵銷後淨額列示的遞延所得 稅資產或負債
- VII. Notes to Items of the Consolidated Financial Statements (Continued)
 - 14. Deferred income tax assets/Deferred income tax liabilities (Continued)
 - (3) Deferred income tax assets and deferred income tax liabilities presented on a net basis after offsetting

單位:元 幣種:人民幣 Unit: Yuan Currency: RMB

			餘額	期初	餘額
		Closing balance		Opening balance	
		遞延所得税資產和	遞延所得税資產和 抵銷後遞延所得税		抵銷後遞延所得税
		負債互抵金額	資產或負債餘額	負債互抵金額	資產或負債餘額
		Amount of	The balance of	Amount of	The balance of
		offsetting between	deferred income tax	offsetting between	deferred income tax
		deferred income tax	assets or liabilities	deferred income tax	assets or liabilities
項目	Item	assets and liabilities	after offsetting	assets and liabilities	after offsetting
遞延所得税資產	Deferred income tax assets	0	132,659,469.57	211,851.24	133,895,615.73
遞延所得税負債	Deferred income tax liabilities	0	37,645,993.60	211,851.24	34,454,602.04

(4) 未確認遞延所得税資產明細

(4) Breakdown of unrecognised deferred income tax assets

單位:元 幣種:人民幣 Unit: Yuan Currency: RMB

項目	Item	期末餘額 Closing balance	期初餘額 Opening balance
可抵扣暫時性差異	Deductible temporary differences	160,983,546.13	131,706,950.25
可抵扣虧損	Deductible losses	969,302,557.42	466,397,468.59
合計	Total	1,130,286,103.55	598,104,418.84

(5) 未確認遞延所得稅資產的可抵 扣虧損將於以下年度到期

(5) Deductible losses not yet recognised as deferred income tax assets will expire in the following years indicated

Voor	期末金額 Amount at the end	期初金額 Amount at the beginning	備註 Note
rear	of the period	or the period	Note
2025	0	0	
2026	55,566,786.76	55,566,786.76	
2027	265,841,686.85	265,841,686.85	
2028	19,099,478.27	19,099,478.27	
2029	121,594,583.77	125,889,516.71	
2030	507,200,021.77	0	
Total	969,302,557.42	466,397,468.59	/
	2026 2027 2028 2029 2030	Amount at the end of the period 2025 0 2026 55,566,786.76 2027 265,841,686.85 2028 19,099,478.27 2029 121,594,583.77 2030 507,200,021.77	Year Amount at the end of the period Amount at the beginning of the period 2025 0 0 2026 55,566,786.76 55,566,786.76 2027 265,841,686.85 265,841,686.85 2028 19,099,478.27 19,099,478.27 2029 121,594,583.77 125,889,516.71 2030 507,200,021.77 0

VII. Notes to Items of the Consolidated Financial Statements (Continued)

15. 其他非流動資產

15. Other non-current assets

單位:元 幣種:人民幣 Unit: Yuan Currency: RMB

項目	ltem	賬面餘額 Book balance	期末餘額 Closing balance 減值準備 Provision for impairment	賬面價值 Book value	賬 面餘額 Book balance	期初餘額 Opening balance 減值準備 Provision for impairment	賬面價值 Book value
合同取得成本	Costs of obtaining a	0	0	0	0	0	0
合同履約成本	contract Costs to fulfil a contract	0	0	0	0	0	0
應收退貨成本	Return cost receivable	0	0	0	0	0	0
后 因資產	Contract assets	0	0	0	0	0	0
預付長期資產購置款	Prepayment for acquisition of long-term asset	46,564,276.28	0	46,564,276.28	10,205,248.99	0	10,205,248.99
其他	Others	0	0	0	29,375,000.00	0	29,375,000.00
合計	Total	46,564,276.28		46,564,276.28	39,580,248.99	0	39,580,248.99

16. 所有權或使用權受限資產

16. Assets with restricted ownership or right of use

		期末					期初			
		Closing					Opening			
		賬面餘額	賬面價值	受限類型	受限情況	賬面餘額	賬面價值	受限類型	受限情況	
				Restriction				Restriction		
項目 ————————————————————————————————————	Item	Book balance	Book value	type	Restriction	Book balance	Book value	type	Restriction	
貨 製 り り り り り り り り り り り り り り り り り り	Monetary funds	3,180,666.39	3,180,666.39	其他	房屋維修基金、ETC	9,804,401.87	9,804,401.87	其他	銀行承兑匯票保證金、房屋維	
X II X Z	monotally fands	0,100,000.00	5,100,000.00	Other	押金	0,001,101101	0,000,100,000	Other	修基金、ETC押金	
					Maintenance funds				Security deposit for the bank	
					of building and				acceptance, housing	
					ETC deposit				maintenance funds and	
									ETC deposit	
應收票據	Notes receivable	30,444,321.69	30,369,111.85	質押	質押	20,154,308.38	20,154,308.38	質押	質押	
				Pledge	Pledge			Pledge	Pledge	
存貨	Deposit	0	0			0	0			
固定資產	Fixed assets	0	0			625,878,098.15	512,714,948.45	抵押	抵押	
								Mortgage	Mortgage	
無形資產	Intangible assets	190,867,234.28	175,837,611.52	抵押	抵押	225,554,490.95	209,600,748.05	抵押	抵押	
				Mortgage	Mortgage			Mortgage	Mortgage	
在建工程	Construction in	200,610,000.00	200,610,000.00	抵押	抵押	200,610,000.00	200,610,000.00	抵押	抵押	
	progress			Mortgage	Mortgage			Mortgage	Mortgage	
合計	Total	425,102,222.36	409,997,389.76	/	/	1,082,001,299.35	952,884,406.75	/	/	

VII. Notes to Items of the Consolidated Financial Statements (Continued)

17. 短期借款

17. Short-term loans

(1) 短期借款分類

(1) Classification of short-term loans

單位:元 幣種:人民幣 Unit: Yuan Currency: RMB

項目	Item	期末餘額 Closing balance	期初餘額 Opening balance
質押借款	Pledged loan	0	0
抵押借款	Mortgage loan	30,000,000.00	0
保證借款	Guaranty loan	5,000,000.00	0
信用借款	Credit loan	2,087,815,979.74	1,452,849,829.07
應付利息	Interest payable	1,816,291.68	1,266,639.16
已貼現未終止確認的票證	Notes discounted but not derecognised	137,119,576.95	186,422,254.49
合計	Total	2,261,751,848.37	1,640,538,722.72

短期借款分類的説明:

Explanation of the classification of short-term loans:

截至2025年6月30日,短期借款 的年利率為2.08%-3.35%。 As of 30 June 2025, annual interest rate of short-term loans was 2.08%-3.35%.

18. 應付票據

18. Notes payable

Closing balance	Opening balance
peptances 146,572,356.68	40,685,026.60
tes 100,289,952.68	326,761,016.73
246 962 200 26	367,446,043.33
	ceptances 146,572,356.68

VII. Notes to Items of the Consolidated Financial Statements (Continued)

19. 應付賬款

(1) 應付賬款列示

應付賬款按其入賬日期的賬齡分析如下:

19. Accounts payable

(1) Accounts payable is shown

Ageing analysis of accounts payable by date of entry was as follows:

單位:元 幣種:人民幣 Unit: Yuan Currency: RMB

		期末餘額	期初餘額
項目	Item	Closing balance	Opening balance
1年以內(含1年)	Within 1 year (including 1 year)	1,630,903,468.94	1,428,937,451.94
1-2年(含2年)	1–2 years (including 2 years)	767,308,052.05	130,506,698.62
2-3年(含3年)	2–3 years (including 3 years)	49,918,467.93	20,749,755.12
3年以上	More than 3 years	13,112,857.82	13,840,319.83
合計	Total	2,461,242,846.74	1,594,034,225.51

(2) Significant accounts payable aged over 1 year or overdue

單位:元 幣種:人民幣 Unit: Yuan Currency: RMB

期末餘額 未償還或結轉的原因 Reason for

項目	Item	Closing balance	outstanding or carrying forward
7 1	item	Olosing balance	carrying forward
中國建材國際工程集團	China Triumph International Engineering Co.,		未到結算期
有限公司	Ltd.	989,812,711.13	Has not reached the settlement period
中建材凱盛礦產資源集團	CNBMG Triumph Mineral Resources Group		未到結算期
有限公司	Co., Ltd.	351,285,811.87	Has not reached the settlement period
中國建材國際工程集團	China Triumph International Engineering Co.,		未到結算期
有限公司蚌埠分公司	Ltd. Bengbu Branch	131,254,767.31	Has not reached the settlement period
廣東凱盛光伏技術研究院	Guangdong Triumph Photovoltaic Technology		未到結算期
有限公司	Research Institute Co., Ltd.	55,144,603.06	Has not reached the settlement period
深圳凱盛科技工程有限公司	Shenzhen Triumph Science & Technology		未到結算期
	Engineering Co., Ltd.	48,756,496.46	Has not reached the settlement period
上海凱盛節能工程技術	Shanghai Triumph Energy Saving Engineering		未到結算期
有限公司	Co., Ltd.	31,023,575.18	Has not reached the settlement period
中國建材國際工程集團	China Triumph International Engineering Co.,		未到結算期
有限公司江蘇分公司	Ltd. Jiangsu Branch	28,112,777.90	Has not reached the settlement period
中國建材國際工程集團	China Triumph International Engineering Co.,		未到結算期
有限公司深圳分公司	Ltd. Shenzhen Branch	24,801,523.28	Has not reached the settlement period

VII. Notes to Items of the Consolidated Financial Statements (Continued)

- 19. 應付賬款(續)
- 19. Accounts payable (Continued)
 - (2) Significant accounts payable aged over 1 year or overdue (Continued)

		期末餘額	未償還或結轉的原因 Reason for
			outstanding or
項目	Item	Closing balance	carrying forward
桂林肯發礦業有限公司	Guilin Kenfa Mining Co., Ltd.		未到結算期
性作月攷機未行収ムリ	duliii Rema Milling Co., Ltd.	19,489,682.50	Has not reached the settlement period
四川信柏紙業有限公司	Sichuan Xinbai Paper Industry Co., Ltd.	10,400,002.00	未到結算期
凱盛光伏材料有限公司	Triumph Photovoltaic Materials Co., Ltd.	16,868,089.80	Has not reached the settlement period 未到結算期
30m 70 V(1) 11 11 1 X X 1 1	mampin notovoltalo matorialo oc., Eta.	14,882,595.87	Has not reached the settlement period
廣西武宣東磊礦業有限公司	Guangxi Wuxuan Donglei Mining Co., Ltd.		未到結算期
		12,130,573.45	Has not reached the settlement period
桐城市桐昇包裝有限公司	Tongcheng Tongsheng Packaging Co., Ltd.		未到結算期
		8,341,556.69	Has not reached the settlement period
蘇州凱德實業有限公司	Suzhou Kaide Industrial Co., Ltd.		未到結算期
/W ++ -= - 70 \ \ \ \ \ \ \ \ \ \-		7,448,985.16	Has not reached the settlement period
安徽華電工程諮詢設計	Anhui Huadian Engineering Consulting and		未到結算期
有限公司	Design Co., Ltd.	6,893,415.09	Has not reached the settlement period
宸光(常州)新材料科技	Chengguang (Changzhou) New Material		未到結算期
有限公司	Technology Co., Ltd.	6,058,426.53	Has not reached the settlement period
常州睿樂鑫包裝有限公司	Changzhou Ruilexin Packaging Co., Ltd.		未到結算期
		5,229,983.41	Has not reached the settlement period
合計	Total	1,757,535,574.69	/

20. 合同負債

20. Contract liabilities

項目種類	Item	期末餘額 Closing balance	期初餘額 Opening balance
預收貨款	Goods received in advance	39,149,724.14	8,384,812.47
合計	Total	39,149,724.14	8,384,812.47

VII. Notes to Items of the Consolidated Financial Statements (Continued)

21. 應付職工薪酬

21. Employee compensation payable

(1) 應付職工薪酬列示

(1) Employee compensation payable

單位:元 幣種:人民幣 Unit: Yuan Currency: RMB

項目	Iter	n	期初餘額 Opening balance	本期增加 Increase for the period	本期減少 Decrease for the period	期末餘額 Closing balance
一. 短期薪酬	l.	Short-term remuneration	51,295,308.13	153,110,204.94	182,097,237.69	22,308,275.38
二. 離職後福利一	II.	After-service welfare –				
設定提存計劃		defined provision plan	407,908.33	12,647,857.09	12,567,761.27	488,004.15
三. 辭退福利	III.	Termination benefits	0	3,266,618.27	3,266,618.27	0
四. 一年內到期的	IV.	Other benefits due within				
其他福利		one year	0	0	0	0
合計	Tot	al	51,703,216.46	169,024,680.30	197,931,617.23	22,796,279.53

(2) 短期薪酬列示

(2) Short-term remuneration

		期初餘額 Opening	本期增加 Increase for	本期減少 Decrease for	期末餘額 Closing
項目 Ite	em	balance	the period	the period	balance
一. 工資、獎金、津貼 1.	Salary, bonus, allowance				
和補貼	and subsidy	44,643,475.42	114,956,771.22	143,752,583.58	15,847,663.06
二. 職工福利費 II.	*	0	6,188,558.29	6,188,558.29	0
三. 社會保險費	l. Social insurance premium	231,621.84	7,406,392.08	7,330,848.43	307,165.49
其中:醫療保險費	Including: Medical		,,		
	insurance	180,256.15	6,288,490.94	6,223,158.81	245,588.28
工傷保險費	Labour injury				
	insurance	32,750.44	959,374.79	943,466.95	48,658.28
生育保險費	Maternity				
	insurance	18,615.25	158,526.35	164,222.67	12,918.93
四. 住房公積金 IV	/. Housing provident fund	473,134.24	6,919,020.08	6,821,106.80	571,047.52
五. 工會經費和職工 V.	. Labour union expenses				
教育經費	and employee				
	education expenses	2,583,498.38	2,674,955.60	1,587,480.93	3,670,973.05
六. 短期帶薪缺勤 V	I. Short-period paid leave	0	0	0	0
七. 短期利潤分享計劃 V	II. Short-term profit sharing				
	plan	0	0	0	0
八. 勞務費 V	III. Labor expenses	3,363,578.25	14,964,507.67	16,416,659.66	1,911,426.26
合計 To	otal	51,295,308.13	153,110,204.94	182,097,237.69	22,308,275.38

VII. Notes to Items of the Consolidated Financial Statements (Continued)

21. 應付職工薪酬(續)

21. Employee compensation payable (Continued)

(3) 設定提存計劃列示

(3) Defined provision plan

單位:元 幣種:人民幣 Unit: Yuan Currency: RMB

項目	ltem	期初餘額 Opening balance	本期增加 Increase for the period	本期減少 Decrease for the period	期末餘額 Closing balance
1. 基本養老保險	Basic pension insurance	395,514.08	12,148,210.61	12,072,944.20	470,780.49
2. 失業保險費	2. Unemployment insurance	0	57,347.54	57,347.54	0
3. 企業年金繳費	3. Enterprise annuity	12,394.25	442,298.94	437,469.53	17,223.66
合計	Total	407,908.33	12,647,857.09	12,567,761.27	488,004.15

22. 應交税費

22. Taxes payable

項目	Item	期末餘額 Closing balance	期初餘額 Opening balance
增值税	Value-added tax	856,602.04	149,136.27
企業所得税	Enterprise income tax	0	0
個人所得税	Individual income tax	327,331.21	135,300.01
城市維護建設税	Urban maintenance and construction tax	33,737.77	36,503.12
房產税	Property tax	4,975,462.34	4,914,547.35
土地使用税	Land-use tax	2,703,265.09	1,948,265.03
環保税	Environmental protection tax	396,160.12	201,367.57
教育費附加	Education surcharges	24,298.38	26,273.63
其他税費	Other tax and charges	1,329,060.30	1,385,822.79
合計	Total	10,645,917.25	8,797,215.77

VII. Notes to Items of the Consolidated Financial Statements (Continued)

23. 其他應付款

23. Other payables

(1) 項目列示

(1) Presentation by category

單位:元 幣種:人民幣 Unit: Yuan Currency: RMB

項目	Item	期末餘額 Closing balance	期初餘額 Opening balance
其他應付款	Other payables	245,122,504.46	197,674,301.52
合計	Total	245,122,504.46	197,674,301.52

(2) 其他應付款

(2) Other payables

按款項性質列示其他應付款

Other payables by nature

單位:元 幣種:人民幣 Unit: Yuan Currency: RMB

		期末餘額	期初餘額
項目	Item	Closing balance	Opening balance
公告及中介費	Announcement and intermediary fee	2,130,862.64	3,761,720.95
保證金及押金	Security deposit and deposit	17,465,064.27	11,818,441.29
往來款	Current accounts	225,526,577.55	182,094,139.28
合計	Total	245,122,504.46	197,674,301.52

賬齡超過1年或逾期的重要其他 應付款 Other major payables aged over one year or overdue

項目	ltem	期末餘額 Closing balance	未償還或結轉的原因 Reason for outstanding or carrying forward
中國洛陽浮法玻璃集團有限責任公司	China Luoyang Float Glass (Group) Company Limited*	146,203,416.67	未到結算期 Has not reached the settlement period
合計	Total	146,203,416.67	

VII. Notes to Items of the Consolidated Financial Statements (Continued)

24. 1年內到期的非流動負債

24. Non-current liabilities due within one year

單位:元 幣種:人民幣 Unit: Yuan Currency: RMB

項目	Item	期末餘額 Closing balance	期初餘額 Opening balance
1年內到期的長期借款	Long-term loans due within one year	827,223,602.93	931,645,427.94
1年內到期的應付債券	Bonds payable due within one year	0	0
1年內到期的長期應付款	Long-term payables due within one year	0	0
1年內到期的租賃負債	Lease liabilities due within one year	949,961.99	2,269,038.12
合計	Total	828,173,564.92	933,914,466.06

其他説明:

Other explanation:

一年內到期的長期借款

Long-term loans due within one year

	别不 跡領	上十十个际积
		Balance at the end of
Item	Closing balance	last year
Mortgage loan	104,471,070.00	146,590,111.03
Guaranty loan	3,549,374.96	0
Credit loan	719,203,157.97	785,055,316.91
Total	827,223,602.93	931,645,427.94
	Mortgage loan Guaranty loan Credit loan	Item Closing balance Mortgage loan 104,471,070.00 Guaranty loan 3,549,374.96 Credit loan 719,203,157.97

25. 其他流動負債

25. Other current liabilities

項目	Item	期末餘額 Closing balance	期初餘額 Opening balance
待轉銷項税額 已背書未終止確認的應收票據	Ending balance of output VAT Endorsed unterminated recognised notes	5,059,997.78	1,031,245.45
	receivable	255,012,868.33	298,173,052.88
合計	Total	260,072,866.11	299,204,298.33

VII. Notes to Items of the Consolidated Financial Statements (Continued)

26. 長期借款

26. Long-term loans

(1) 長期借款分類

(1) Category of long-term loans

單位:元 幣種:人民幣 Unit: Yuan Currency: RMB

Item	期末餘額 Closing balance	期初餘額 Opening balance
Pledged loan	0	0
Mortgage loan	546,084,000.00	564,184,000.00
Guaranty loan	50,000,000.00	0
Credit loan	3,381,846,157.48	3,093,449,613.81
Interests payable	2,806,613.00	2,810,933.90
Less: Long-term loans due within one year	827,223,602.93	931,645,427.94
Total	3.153.513.167.55	2,728,799,119.77
•	Pledged loan Mortgage loan Guaranty loan Credit loan Interests payable	Item Closing balance Pledged loan 0 Mortgage loan 546,084,000.00 Guaranty loan 50,000,000.00 Credit loan 3,381,846,157.48 Interests payable 2,806,613.00 Less: Long-term loans due within one year 827,223,602.93

長期借款分類的説明:

Notes to the category of long-term loans:

一年以上長期借款償還期限

Repayment period for long-term loans over one year

單位:元 幣種:人民幣 Unit: Yuan Currency: RMB

		期末餘額	上年年末餘額 Balance at the	
償還期限	Repayment period	Closing balance	end of last year	
1至2年	1 to 2 years	826,335,341.83	616,662,212.94	
2至5年	2 to 5 years	1,979,576,800.13	1,858,988,517.39	
5年以上	Over 5 years	347,601,025.59	253,148,389.44	
合計	Total	3,153,513,167.55	2,728,799,119.77	

説明:本公司之附屬公司宜興新能源為建設「太陽能裝備用光供電池封裝材料一期」項目,與司公司主要以於有限公司主要,以與一次通過分行,交通銀行股份有限公司宣與支行共同。 一、交通銀行股份有限公司公股署。 一、公司宣與支行共同。 一、公司宣與支行共同。 一、公司宣與支行共同。 一、公司宣與支行共同。 一、公司宣與支行共同。 一、公司宣與支行, 、公司宣與支行, 、公司宣, 、公司。 、公司, 、公司。 、公司 Note: Yixing New Energy, a subsidiary of the Company, for the purpose of constructing "Phase I Project of Photovoltaic Cell Packaging Materials for Solar Energy Equipment", entered into the "Phase I of Photovoltaic Cell Packaging Materials for Solar Energy Equipment" Syndicated Loan Agreement under the serial number of JK023323000705 ("Syndicated Loan Agreement") with the lending banks, Wuxi Branch of Bank of Jiangsu Co. Ltd., Wuxi Branch of Bank of Communications Co. Ltd. and the agent bank, Yixing Sub-branch of Bank of Jiangsu Co. Ltd., obtaining a borrowing amount of RMB750 million, with a project budget of RMB797.3400 million. On 30 March 2023, Yixing New Energy signed the Property Mortgage Contract with Yixing Sub-branch of Jiangsu Bank Co., Ltd. and mortgaged the land use right with

26. 長期借款(續)

(1) 長期借款分類(續)

長期借款分類的説明:(續)

幣79.734.00萬元。2023年3月30 日,宜興新能源與江蘇銀行股 份有限公司宜興支行簽署《財產 抵押合同》,將編號為「蘇2022 宜興不動產權第0007007號」面 積268,202平方米的土地使用權 抵押,土地使用權的評估價值 為人民幣7.724.00萬元,抵押資 產的所有權仍歸屬於宜興新能 源,抵押期限為2023年3月30日 至2030年3月16日。依據《銀團 貸款協議》宜興新能源應在項目 建成後形成的房產、設備符合抵 押條件後的二十個營業日內進 行抵押。該項目於2024年4月達 到預定可使用狀態轉為固定資 產,產權證等必要的證明文件正 在辦理尚未辦妥,截至2025年 6月30日尚未辦理抵押手續。宜 興新能源於2023年3月30日取得 借款人民幣167.000.000.00元, 2023年4月19日取得借款人民幣 83.500.000.00元, 2023年6月30 日取得借款人民幣33,300,000.00 元,2023年7月3日取得借款人 民幣66,600,000.00元,2023 年9月27日取得借款人民幣 33,300,000.00元,2023年10月7 日取得借款人民幣66,600,000.00 元,2023年12月11日取得借款 人民幣66,600,000.00元,2023 年12月19日取得借款人民幣 33,300,000.00元。截至2025年 6月30日,土地使用權的賬面原 值為人民幣79,606,125.00元, 累計攤銷為人民幣5,572,428.58 元,賬面價值為人民幣 74,033,696.42元;該項長期借 款餘額為人民幣546,539,070.00 元,其中一年內到期的長期借款 為人民幣104,471,070.00元。

VII. Notes to Items of the Consolidated Financial Statements (Continued)

26. Long-term loans (Continued)

(1) Category of long-term loans (Continued)

Notes to the category of long-term loans: (Continued)

an area of 268,202 m² under the serial number of "Su 2022 Yixing" Immovable Property Right No. 0007007", an appraised value of the land use right of RMB77.2400 million and the ownership of the mortgaged assets to be vested in Yixing New Energy, and the mortgage term is from 30 March 2023 to 16 March 2030. Pursuant to the Syndicated Loan Agreement, Yixing New Energy shall mortgage the property and equipment formed upon the completion of the project within 20 business days following the completion of the project to meet the mortgage conditions. The project reached its intended useable condition in April 2024 and was converted to a fixed asset. The necessary supporting documents, such as property rights certificates, are in the process of being completed and have not yet been completed, and as of 30 June 2025, no mortgage has yet been filed. Yixing New Energy obtained a loan of RMB167,000,000.00 on 30 March 2023, RMB83,500,000.00 on 19 April 2023, RMB33,300,000.00 on 30 June 2023, RMB66,600,000.00 on 3 July 2023, RMB33,300,000.00 on 27 September 2023, RMB66,600,000.00 on 7 October 2023, RMB66,600,000.00 on 11 December 2023 and RMB33,300,000.00 on 19 December 2023, respectively. As of 30 June 2025, the original book value of the land use rights was RMB79,606,125.00 and the cumulative amortization was RMB5,572,428.58, with a book value of RMB74,033,696.42; the balance of the long-term borrowing was RMB546,539,070.00, of which the long-term borrowing due within one year was RMB104,471,070.00.

26. 長期借款(續)

(1) 長期借款分類(續)

長期借款分類的説明:(續)

本公司之附屬公司北方玻璃於 2024年2月28日將權屬證書為冀 (2021)秦開不動產權第0001563 號,面積為237.623.17平方米, 財產價值為人民幣11,215.81 萬元的工業用地土地追加抵押 至中國建設銀行股份有限公司 秦皇島經濟技術開發區東區支 行以取得借款,抵押資產的所 有權仍歸屬於北方玻璃且可以 正常使用。抵押期限為2024 年2月28日至2031年9月7日。 北方玻璃於2023年12月7日取 得借款人民幣100,000,000.00 元,2024年4月24日取得借款 人民幣90,000,000.00元,2024 年6月17日取得借款人民幣 30,000,000.00元。截至2025年 6月30日,抵押土地的賬面原值 為人民幣111,261,109.28元,累 計攤銷為人民幣9,457,194.18 元,賬面價值為人民幣 101,803,915.10元,該項長期借 款餘額人民幣212,354,381.54 元,其中一年內到期的長期借 款為人民幣18,236,734.58元; 於2024年12月18日將本公司認 定價值為人民幣20,061.00萬元 的機器設備作為抵押物追加抵 押至交通銀行股份有限公司秦 皇島經濟技術開發區支行以取 得借款,抵押資產的所有權仍歸 屬於北方玻璃且可以正常使用。 北方玻璃於2023年12月26日 取得借款人民幣70,000,000.00 元,2023年12月27日取得借 款人民幣13,000,000.00元, 2024年1月31日取得借款人 民幣30,000,000.00元,2024 年6月25日取得借款人民幣 30.000.000.00元。截至2025年 6月30日,該項長期借款餘額人 民幣138,596,436.41元,其中 一年內到期的長期借款為人民 幣21,216,436.41元。於2025年

VII. Notes to Items of the Consolidated Financial Statements (Continued)

26. Long-term loans (Continued)

(1) Category of long-term loans (Continued)

Notes to the category of long-term loans: (Continued)

On 28 February 2024, North Glass, a subsidiary of the Company, mortgaged an additional piece of industrial land with an area of 237,623.17 m² and a property value of RMB112,158,100, bearing the title certificate number of Ji [2021] Qin Kai Real Estate Ownership No. 0001563 (冀(2021)秦開不動產權第 0001563號), to the East Sub-branch of Qinhuangdao Economic and Technological Development Zone of China Construction Bank Corporation to obtain a loan. The ownership of the mortgaged assets remains vested in North Glass and can be used normally. The term of the mortgage is from 28 February 2024 to 7 September 2031. North Glass obtained a loan of RMB100,000,000.00 on 7 December 2023, RMB90,000,000.00 on 24 April 2024 and RMB30,000,000.00 on 17 June 2024, respectively. As at 30 June 2025, the original book value of the mortgaged land was RMB111,261,109.28, the accumulated amortization was RMB9,457,194.18, the book value was RMB101,803,915.10, and the balance of the long-term borrowings was RMB212,354,381.54, of which the long-term borrowings due within one year was RMB18,236,734.58. On 18 December 2024, machinery and equipment of the Company with an appraised value of RMB200,610,000 was additionally mortgaged as collateral to the Sub-branch of Qinhuangdao Economic and Technological Development Zone of Bank of Communications Company Limited to obtain the loan, and the ownership of the mortgaged assets remains vested in North Glass and can be used normally. North Glass obtained a loan of RMB70,000,000.00 on 26 December 2023, RMB13,000,000.00 on 27 December 2023, RMB30,000,000.00 on 31 January 2024, and RMB30,000,000.00 on 25 June 2024, respectively. As at 30 June 2025, the balance of the long-term borrowings was RMB138,596,436.41, of which the long-term borrowings due within one year was RMB21,216,436.41. On 15 May 2025, an equipment payment of the Company of

26. 長期借款(續)

(1) 長期借款分類(續)

長期借款分類的説明:(續)

5月15日將價值人民幣5,000.00 萬元的設備款作為抵押物追加 抵押至農業銀行海港支行以取 得借款,抵押資產的所有權仍 歸屬於北方玻璃於2025年1月16日 取得借款人民幣50,000,000.00 元,2025年5月30日取得借款 人民幣15,000,000.00元,2025 年6月11日取得借款人民幣 24,000,000.00元。截至2025年 6月30日,該項長期借款餘額人 民幣89,066,302.78元,其中一 年內到期的長期借款為人民幣 66,302.78元。

VII. Notes to Items of the Consolidated Financial Statements (Continued)

26. Long-term loans (Continued)

(1) Category of long-term loans (Continued)

Notes to the category of long-term loans: (Continued)

RMB50,000,000.00 was additionally mortgaged as collateral to the Haigang Sub-branch of the Agricultural Bank of China to obtain the loan, and the ownership of the mortgaged assets remains vested in North Glass and can be used normally. North Glass obtained a loan of RMB50,000,000.00 on 16 January 2025, RMB15,000,000.00 on 30 May 2025, and RMB24,000,000.00 on 11 June 2025, respectively. As at 30 June 2025, the balance of the long-term borrowings was RMB89,066,302.78, of which the long-term borrowings due within one year was RMB66,302.78.

27. 租賃負債

27. Lease liabilities

單位:元 幣種:人民幣 Unit: Yuan Currency: RMB

項目	ltem	期末餘額 Closing balance	期初餘額 Opening balance
租賃付款額	Lease payment	5,050,562.44	6,462,904.03
減:未確認融資費用	Less: Unrecognized financing expenses	420,976.42	520,235.58
減:一年內到期的租賃負債	Less: Lease liabilities due within one year	949,961.99	2,269,038.12
合計	Total	3,679,624.03	3,673,630.33

2025年1-6月計提的租賃負債利息費用 金額為人民幣115,488.91元,計入財務 費用一利息支出中。 The amount of interest expense accrued for lease liabilities in the first half of 2025 was RMB115,488.91, which was included in finance expenses – interest expense.

VII. Notes to Items of the Consolidated Financial Statements (Continued)

28. 長期應付款

28. Long-term payables

項目列示

Presentation by item

單位:元 幣種:人民幣 Unit: Yuan Currency: RMB

期末餘額 期初餘額

項目	Item			Clo	sing balance	Opening balance
專項應付款	Spec	cial payable			300,000.00	0
合計	Total				300,000.00	0
專項應付款			Special payable			
		期初餘額	本期增加 Increase for	本期減少 Decrease for	期末餘額	形成原因 Reason of
項目	Item	Opening balance	the period	the period	Closing balance	formation
河南省重點研發專項	Key R&D special project of Henan Province	0	300,000.00	0	300,000.00	政府撥付研發專項支持 資金 Special funds from government to support research and development
合計	Total	0	300,000.00	0	300,000.00	/
遞延收益		29.	Deferred income			
遞延收益情況			Deferred income			
		期初餘額	本期增加 Increase for	本期減少 Decrease for	期末餘額	形成原因 Reason of
項目	Item	Opening balance	the period	the period	Closing balance	formation
政府補助	Government grants	62,438,346.08	77,647,631.80	3,374,104.96	136,711,872.92	政府補助 Government grants
合計	Total	62,438,346.08	77,647,631.80	3,374,104.96	136,711,872.92	/

其他説明:

29.

Other explanation:

計入遞延收益的政府補助詳見附註十一、政府補助。

For details of government grants included in deferred income, please refer to Note XI. Government Grants.

VII. Notes to Items of the Consolidated Financial Statements (Continued)

30. 股本

31.

32.

Total

30. Share capital

單位:元 幣種:人民幣 Unit: Yuan Currency: RMB

51,365,509.04

項目 Item	ı	期初餘額 Opening balance	發行新版 New shares	送股	nges in this period (+, -) 公積金轉股 Capital reserve transferred to shares	其他 Others	小 Sub-to	
股份總數 Tota	ıl number of shares	645,674,963.00	() 0	0	0		0 645,674,963.0
資本公積			31.	Capital reserve				
				期初餘額 Opening	本期增加 Increase for	Decrea		期末餘額 Closing
項目	Item			balance	the period	tne	period	balance
資本溢價(股本 其他資本公積	cap	al premium (share lital premium) capital reserves		38,238,816.69 42,580,145.72	0		0	3,538,238,816.69 242,580,145.72
合計	Total	Capital reserves		80,818,962.41	0			3,780,818,962.41
盈餘公積			32.	Surplus reserve	e			
				期初餘額	本期增加		月減少	期末餘額
項目	Item			Opening balance	Increase for the period	Decrea the p	se for period	Closing balance
							0	51,365,509.04

51,365,509.04

0

VII. Notes to Items of the Consolidated Financial Statements (Continued)

33. 未分配利潤

33. Undistributed profit

單位:元 幣種:人民幣 Unit: Yuan Currency: RMB

上年度	本期		
Previous year	Current period	Item	項目
		Undistributed profit at the end of the previous year	調整前上期末未分配利潤
149,292,032.10	-460,638,287.56	before adjustment (loss is represented by "-")	(虧損以「-」號填列)
0,202,0020	,,	Total of adjustment of undistributed profit at the beginning of the period (increase expressed with	調整期初未分配利潤合計數 (調增+・調減-)
0	0	+, and decrease expressed with -)	
		Undistributed profit at the beginning of the period	調整後期初未分配利潤
149,292,032.10	-460,638,287.56	after adjustment (loss is represented by "-")	(虧損以「-」號填列)
		Add: Net profit attributable to owners of the	加:本期歸屬於本公司所有者
		Company during the period	的淨利潤
-609,930,319.66	-448,984,121.51	(net loss is represented by "-")	(淨虧損以「-」號填列)
0	0	Less: Appropriation to statutory surplus reserve	減:提取法定盈餘公積
0	0	Appropriation to discretionary surplus reserve	提取任意盈餘公積
0	0	Appropriation to general risk reserves	提取一般風險準備
0	0	Dividends payable to ordinary shares	應付普通股股利
0	0	Dividends of ordinary shares capitalised	轉作股本的普通股股利
		Undistributed profit at the end of the period	期末未分配利潤
-460,638,287.56	-909,622,409.07	(loss is represented by "-")	(虧損以「-」號填列)

34. 營業收入和營業成本

34. Operating revenue and operating costs

(1) 營業收入和營業成本情況

(1) Operating revenue and operating costs

		本期	發生額	上期	發生額
		Amount for	current period	Amount for p	revious period
		收入	成本	收入	成本
項目	Item	Income	Cost	Income	Cost
主營業務	Principal operations	1,662,381,670.32	1,921,618,549.43	2,972,816,373.89	2,768,524,680.49
其他業務	Other operations	11,012,018.16	4,937,696.05	6,006,944.78	2,568,929.43
合計	Total	1,673,393,688.48	1,926,556,245.48	2,978,823,318.67	2,771,093,609.92

- VII. Notes to Items of the Consolidated Financial Statements (Continued)
- 34. 營業收入和營業成本(續)

- 34. Operating revenue and operating costs (Continued)
- (2) 營業收入、營業成本的分解信息
- (2) Information on the breakdown of operating revenue and operating costs

單位:元 幣種:人民幣 Unit: Yuan Currency: RMB

	本期發生額		上期到	登生額	
	Amount for current period		Amount for pr	evious period	
		營業收入	營業成本	營業收入	營業成本
合同分類	Contract type	Operating revenues	Operating costs	Operating revenues	Operating costs
商品類型	Goods type				
新能源玻璃	New energy glass	1,662,381,670.32	1,921,618,549.43	2,954,116,003.29	2,750,759,707.89
其他功能玻璃	Other functional glass	0	0	18,700,370.60	17,764,972.60
其他業務	Other operations	11,012,018.16	4,937,696.05	6,006,944.78	2,568,929.43
合計	Total	1,673,393,688.48	1,926,556,245.48	2,978,823,318.67	2,771,093,609.92

營業收入按收入確認時間劃分:

Operating revenue by timing of revenue recognition:

		新能源玻璃	其他功能玻璃 Other functional	其他業務收入 Revenue from
收入確認時間	Timing of revenue recognition	New energy glass	glass	other operation s
在某一時點確認	Recognised at a certain point of			
	time	1,662,381,670.32	0	7,779,122.76
在某一時段確認	Recognised over time	0	0	3,232,895.40
合計	Total	1,662,381,670.32	0	11,012,018.16

(3) 履約義務的説明

本公司向客戶銷售玻璃產品通 常相關銷售商品的合同中僅有 交付商品一項履約義務,銷售產 品的對價按照銷售合同中約 的固定價格或臨時定價安排確 定。本公司在相關商品控制權轉 移給客戶時確認收入。

同時,本公司根據交易對手的信 用狀況相應採取預收或信用銷 售的方式開展業務。

(2) Description of performance obligations

Generally, there is only one performance obligation in the contracts of sales of goods related to sales of glass products to customers by the Company, and the consideration for sales of products is determined according to the fixed price agreed in the sales contract or temporary pricing arrangement. The Company recognises revenue when the control over related goods is transferred to customers.

In addition, the Company carries out businesses by adopting the methods of advance receipt or credit sales according to the credit status of the counterparties.

VII. Notes to Items of the Consolidated Financial Statements (Continued)

35. 税金及附加

35. Taxes and surcharges

單位:元 幣種:人民幣 Unit: Yuan Currency: RMB

項目	ltem	本期發生額 Amount for current period	上期發生額 Amount for previous period
房產稅	Property tax	11,975,869.28	9,864,315.52
土地使用税	Land-use tax	6,682,876.01	5,792,260.52
印花税	Stamp duty	1,581,313.16	2,427,108.93
城市維護建設税	Urban maintenance and construction tax	0	182,298.97
教育費附加	Education surcharges	0	185,569.88
其他	Others	1,765,878.66	2,347,222.08
合計		22,005,937.11	20,798,775.90

36. 銷售費用

36. Selling expenses

福日	Hom	本期發生額 Amount for	上期發生額 Amount for
項目	Item	current period	previous period
職工薪酬	Staff remuneration	2,974,547.65	5,457,314.79
租賃費	Rental fee	30,600.00	2,880,970.04
辦公費	Office expenses	22,894.76	2,436,981.90
樣品及產品損耗	Sample and product depletion	83,812.29	117,959.20
差旅費	Travel expenses	106,604.43	93,289.46
折舊費	Depreciation expenses	7,368.42	10,008.32
其他	Others	313,556.55	618,118.40
合計	Total	3,539,384.10	11,614,642.11

VII. Notes to Items of the Consolidated Financial Statements (Continued)

37. 管理費用

37. Administration expenses

單位:元 幣種:人民幣 Unit: Yuan Currency: RMB

項目	ltem	本期發生額 Amount for current period	上期發生額 Amount for previous period
職工薪酬	Staff remuneration	28,360,858.41	38,323,849.69
固定資產折舊費	Depreciation of fixed assets	11,218,088.10	11,760,837.49
無形資產攤銷	Amortization of intangible asset	6,408,009.16	6,817,048.32
辭退福利	Termination benefits	3,686,874.16	0,017,040.02
聘請中介機構	Intermediary engagement fees	2,882,632.01	4,078,964.22
辦公費	Office expenses	1,405,918.75	1,687,241.62
水電費	Utilities	948,493.01	665,922.68
差旅費	Travel expenses	544,923.82	707,171.47
業務招待費	Business entertainment expenses	644,054.47	679,759.68
技術服務費	Technical service fee	630,052.17	0
勞務費	Labor fee	976,757.47	0
修理費	Repairing fee	424,222.51	853,944.00
物業管理費	Property management fee	948,661.09	388,202.46
諮詢費	Consulting fees	641,900.07	000,202.40
交通費	Transportation expenses	162,871.31	237,226.90
租賃費	Rental fee	316,418.14	80.506.26
其他費用	Other expenses	2,347,924.00	6,152,018.01
合計	Total	62,548,658.65	72,432,692.80

38. 研發費用

38. Research and development expenses

		本期發生額 Amount for	上期發生額 Amount for
項目	Item	current period	previous period
職工薪酬	Staff expense	17,880,853.59	24,065,108.57
材料費用	Material expense	40,189,984.61	81,571,725.23
折舊、攤銷費用	Depreciation and amortization expense	8,691,660.70	4,981,803.48
其他費用	Other expenses	91,375.90	4,891,754.32
合計	Total	66,853,874.80	115,510,391.60

合併財務報表項目註釋(續)

VII. Notes to Items of the Consolidated Financial Statements (Continued)

39. 財務費用

39. Financial expenses

單位:元 幣種:人民幣 Unit: Yuan Currency: RMB

		本期發生額 Amount for	上期發生額 Amount for
項目	Item	current period	previous period
利息支出	Interest expense	69,987,435.18	67,407,225.01
減:利息資本化	Less: Interest capitalization	13,578,162.78	16,328,548.74
利息收入	Interest income	1,594,811.56	1,871,439.23
匯兑損益(利益以「-」號填列)	Exchange gains and losses (profit is		
	represented by "-")	-113,051.18	-1,906,086.40
手續費及其他	Handling charges and other expenses	1,906,533.30	2,149,010.25
合計	Total	56,607,942.96	49,450,160.89

40. 其他收益

40. Other income

		本期發生額 Amount for	上期發生額 Amount for	
按性質分類	Classification by nature	current period	previous period	
生產經營補助	Subsidy for production and operation	6,194,783.16	7,816,354.20	
增值税進項加計抵減	Additional deduction of value-added tax	1,038,352.13	14,206,221.75	
光伏發電補貼	Subsidy for photovoltaic power generation	49,615.70	2,591,863.30	
穩崗補貼	Subsidy for stabilizing employment	64,200.00	263,773.80	
研發、技改補助	R&D, technological renovation subsidy	61,900.00	0	
個稅手續費返還	Refunds of individual income tax handling fees	99,340.99	86,804.78	
其他	Others	774,282.00	411,535.93	
合計	Total	8,282,473.98	25,376,553.76	

VII. Notes to Items of the Consolidated Financial Statements (Continued)

41. 投資收益

41. Investment income

單位:元 幣種:人民幣 Unit: Yuan Currency: RMB

項目	ltem	本期發生額 Amount for current period	上期發生額 Amount for previous period
應收款項融資終止確認費用 (費用以「-」號填列)	Expenses from de-recognition of accounts receivable financing (expense is represented by "-")	-3,776,523.00	-6,361,499.16
合計(損失以「-」號填列)	Total (loss is represented by "-")	-3,776,523.00	-6,361,499.16

Impairment losses on credit

42. 信用減值損失

項目	ltem	本期發生額 Amount for current period	上期發生額 Amount for previous period
應收票據壞賬損失	Bad debt losses of notes receivable		
(損失以「-」號填列)	(loss is represented by "-")	362,494.68	1,589,673.48
應收賬款壞賬損失	Bad debt losses of accounts receivable		
(損失以「-」號填列)	(loss is represented by "-")	-45,791,876.64	-4,463,608.37
其他應收款壞賬損失	Bad debt losses of other receivables		
(損失以「-」號填列)	(loss is represented by "-")	-573,659.28	-998,582.82
合計(損失以「-」號填列)	Total (loss is represented by "-")	-46,003,041.24	-3,872,517.71

VII. Notes to Items of the Consolidated Financial Statements (Continued)

43. 資產減值損失

43. Impairment losses on assets

				本期發生額	上期發生額
				Amount for	Amount for
項目		Item		current period	previous period
	人同次文计方提出		In a discontinuous and a second		
<u> </u>	合同資產減值損失	I.	Impairment losses on contract assets	•	0
	(損失以「-」號填列)		(loss is represented by "-")	0	0
	存貨跌價損失及合同履約成	II.	Inventory impairment loss and		
	本減值損失(損失以「-」號		impairment loss of contract		
	填列)		performance costs		
			(loss is represented by "-")	2,209,516.39	-26,055,957.69
Ξ.	長期股權投資減值損失	III.	Impairment loss of long-term equity		
	(損失以「-」號填列)		investment (loss is represented by "-")	0	0
四.	投資性房地產減值損失	IV.	Impairment loss of investment properties		
	(損失以「-」號填列)		(loss is represented by "-")	0	0
五.	固定資產減值損失	٧.	Impairment loss of fixed assets (loss is		
	(損失以「-」號填列)		represented by "-")	0	0
六.	工程物資減值損失	VI.	Impairment loss of construction materials		
	(損失以「-」號填列)		(loss is represented by "-")	0	0
七.	在建工程減值損失	VII.	Impairment loss of construction in		
	(損失以[-]號填列)		progress (loss is represented by "-")	0	0
八.	生產性生物資產減值損失	VIII.	Impairment loss on biological assets for		
	(損失以「-」號填列)		production (loss is represented by "-")	0	0
九.	油氣資產減值損失	IX.	Impairment loss on oil and gas assets		
	(損失以「-」號填列)		(loss is represented by "-")	0	0
+.	無形資產減值損失	Χ.	Impairment loss on intangible assets (loss		
	(損失以「-」號填列)		is represented by "-")	0	0
+	商譽減值損失	XI.	Impairment loss on goodwill (loss is		
	(損失以[-]號填列)		represented by "-")	0	0
<u>+=</u> .	其他(損失以「-」號填列)	XII.	Others (loss is represented by "-")	0	0
A ±1	/40 44 1.1 C 104 14 T-1)				
台計	(損失以「-」號填列)	Tota	I (loss is represented by "-")	2,209,516.39	-26,055,957.69

VII. Notes to Items of the Consolidated Financial Statements (Continued)

44. 資產處置收益

44. Gains on disposal of assets

單位:元 幣種:人民幣 Unit: Yuan Currency: RMB

項目	ltem	本期發生額 Amount for current period	上期發生額 Amount for previous period
固定資產處置利得	Gains on disposal of fixed assets		
(損失以[-]填列)	(loss is represented by "-")	0	3,610,531.77
在建工程處置利得	Gains on disposal of construction in progress		
(損失以[-]填列)	(loss is represented by "-")	0	-2,556.17
無形資產處置利得	Gains on disposal of intangible assets		
(損失以[-]填列)	(loss is represented by "-")	0	0
其他非流動資產處置利得	Gains on disposal of other non-current assets		
(損失以「-」填列)	(loss is represented by "-")	1,150.44	0
合計	Total (loss is represented by "-")	1,150.44	3,607,975.60

45. 營業外收入

45. Non-operating income

				計人富期非經常性
		本期發生額	上期發生額	損益的金額
				Amount
				recognized
				as non-recurring
		Amount for	Amount for	gain or loss for
項目	Item	current period	previous period	the period
非流動資產處置利得合計	Total gains on disposal of non-current			
71 ///02/2/ (2022 1317 /4 81	assets	0	0	0
其中:固定資產處置利得	Including: Gains on disposal of fixed			
	assets	0	0	0
無形資產處置利得	Gains on disposal of			
	intangible assets	0	0	0
債務重組利得	Gains on debt restructuring	0	0	0
非貨幣性資產交換利得	Gains on exchanging non-monetary			
	assets	0	0	0
接受捐贈	Receiving of donations	0	0	0
政府補助	Government grants	0	0	0
罰沒利得	Confiscated gains	154,401.70	0	154,401.70
報廢、毀損資產處置收入	Income from disposal of retired			
	and damaged assets	168,003.71	0	168,003.71
收購附屬公司在合併層面形	Negative goodwill formed by acquiring			
成的負商譽	subsidiaries on a consolidated basis	108,490.27	0	108,490.27
其他	Others	189,768.74	3,785.65	189,768.74
合計	Total	620,664.42	3,785.65	620,664.42

VII. Notes to Items of the Consolidated Financial Statements (Continued)

46. 營業外支出

46. Non-operating expenses

		本期發生額	上期發生額	計入當期非經常性 損益的金額 Amount recognized as non-recurring gain
		Amount for	Amount for	or loss for the
項目	Item	current period	previous period	period
非流動資產處置損失合計	Total losses on disposal of non-current	0	0	0
其中:固定資產處置損失	assets Including: Losses on disposal of fixed	0	0	0
X ACXILLEINX	assets	0	0	0
無形資產處置損失	Losses on disposal of			
	intangible assets	0	0	0
債務重組損失	Losses on debt restructuring	0	0	0
非貨幣性資產交換損失	Losses on exchanging non-monetary			
	assets	0	0	0
對外捐贈	Donations	0	0	0
罰款及滯納金等	Penalties and overdue fine	0	96,394.14	0
資產報廢、毀損損失	Loss on retirement and damage of			
	assets	0	258,761.57	0
合計	Total	0	355,155.71	0

47. 所得税費用

(1) 所得税費用表

VII. Notes to Items of the Consolidated Financial Statements (Continued)

47. Income tax expenses

(1) Table for income tax expenses

單位:元 幣種:人民幣 Unit: Yuan Currency: RMB

項目	Item	本期發生額 Amount for current period	上期發生額 Amount for previous period
當期所得税費用	Income tax expenses for the current		
(利益以「-」號填列)	period (benefit is represented by "-")	-337,864.55	3,100,862.21
遞延所得税費用	Deferred income tax expenses		
(利益以「-」號填列)	(benefit is represented by "-")	244,252.73	-24,846,496.78
合計(利益以「-」號填列)	Total (benefit is represented by "-")	-93,611.82	-21,745,634.57

(2) 會計利潤與所得税費用調整過程

(2) Reconciliation between accounting profit and income tax expenses

項目	Item	本期發生額 Amount for current period	上期發生額 Amount for previous period
利潤總額(虧損總額以[-]號填列) 按法定/適用税率計算的	Total profit (total loss is represented by "-") Income tax expenses calculated at	-503,384,113.63	-69,733,769.81
所得税費用(利益以[-]號填列)	statutory/applicable tax rates (benefit is represented by "-")	-125,846,028.41	-17,433,442.45
附屬公司適用不同税率的影響 (利益以「-」號填列)	Effect of different tax rates applicable to subsidiaries (benefit is represented by "-")	36,589,894.09	3,233,140.40
調整以前期間所得税的影響 (利益以[-]號填列)	Effect of adjustment to income tax in previous periods	30,303,034.03	0,200,140.40
	(benefit is represented by "-")	-337,864.55	2,038,877.15
非應税收入的影響	Effect of non-taxable income		
(利益以「-」號填列)	(benefit is represented by "-")	0	0
不可抵扣的成本、費用和	Effect of costs, expenses and losses not		
損失的影響(利益以「-」號填列)	deductible for tax purposes		
	(benefit is represented by "-")	66,372.88	152,469.90
使用前期未確認遞延所得税資產	Effect of utilization of deductible losses		
的可抵扣虧損的影響	of unrecognised deferred income tax		
(利益以「-」號填列)	assets in previous periods		
	(benefit is represented by "-")	-2,315,864.21	0
本期未確認遞延所得税資產的可	Effect of current deductible temporary		
抵扣暫時性差異或可抵扣虧損	differences or deductible loss of		
的影響(利益以「-」號填列)	unrecognised deferred income tax		
	assets (benefit is represented by "-")	100,997,390.63	6,352,207.63
研究開發費加成扣除的	Tax effect of research and development		
納税影響(扣除以「-」填列)	fee deduction (deduction is represented		
(利益以「-」號填列)	by "-") (benefit is represented by "-")	-9,247,512.25	-16,088,887.20
所得税費用	Income tax expenses		
(利益以「-」號填列)	(benefit is represented by "-")	-93,611.82	-21,745,634.57

VII. Notes to Items of the Consolidated Financial Statements (Continued)

48. 現金流量表項目

(1) 與經營活動有關的現金

收到的其他與經營活動有關的 現金

48. Items of cash flow statement

(1) Cash relating to operating activities

Other cash received from activities relating to operation

單位:元 幣種:人民幣 Unit: Yuan Currency: RMB

		本期發生額 Amount for	上期發生額 Amount for
項目	Item	current period	previous period
利息收入	Interest income	1,211,183.47	1,860,471.20
政府補助	Government grants	8,332,117.53	60,808,259.60
財政貼息	Financial discount	1,425,000.00	4,537,388.89
往來款及其他	Current accounts and others	53,539,411.08	26,005,838.67
合計	Total	64,507,712.08	93,211,958.36

支付的其他與經營活動有關的 現金

Other cash paid for activities relating to operation

項目	Item	本期發生額 Amount for current period	上期發生額 Amount for previous period
· · · · · · · · · · · · · · · · · · ·	O and that's a read and the consequent		
諮詢及審計、評估、律師費、 公告費	Consultation and audit, assessment, legal fees, bulletin fees	982,542.94	4,732,881.48
往來款及其他	Current accounts and others	144,697,420.60	24,519,363.26
合計	Total	145,679,963.54	29,252,244.74

VII. Notes to Items of the Consolidated Financial Statements (Continued)

- 48. 現金流量表項目(續)
 - (2) 與投資活動有關的現金

收到的重要的投資活動有關的 現金

- 48. Items of cash flow statement (Continued)
 - (2) Cash relating to investing activities

Cash received from important activities relating to investing

單位:元 幣種:人民幣 Unit: Yuan Currency: RMB

項目	Item	本期發生額 Amount for current period	上期發生額 Amount for previous period
其他	Others	2,249,207.62	0
合計	Total	2,249,207.62	0

(3) 與籌資活動有關的現金

收到的其他與籌資活動有關的 現金

(3) Cash relating to financing activities

Other cash received from activities relating to financing

單位:元 幣種:人民幣 Unit: Yuan Currency: RMB

		本期發生額	上期發生額
		Amount for	Amount for
項目	Item	current period	previous period
票據貼現	Bill discount	108,811,030.38	29,836,345.34
合計	Total	108,811,030.38	29,836,345.34

支付的其他與籌資活動有關的 現金

Other cash paid for activities relating to financing

		本期發生額	上期發生額
		Amount for	Amount for
項目	Item	current period	previous period
票據到期	Bills matured	627,452.69	130,885,148.92
合計	Total	627,452.69	130,885,148.92

合併財務報表項目註釋(續)

VII. Notes to Items of the Consolidated Financial Statements (Continued)

- 49. 現金流量表補充資料
 - (1) 現金流量表補充資料

- 49. Supplementary information of cash flow statement
 - (1) Supplementary information of cash flow statement

補充	· 資料	S	upplementary information	本期發生額 Amount for current period	上期發生額 Amount for previous period
1.	將淨利潤調節為經營活動現金流量:	1.	Net profit adjusted to cash flow of operating activities:		
	淨利潤(淨虧損以[-]號填列)		Net profit (net loss is represented by "-")	-503,290,501.81	-47,988,135.24
	加:資產減值準備		Add: Provision for impairment of assets	-2,209,516.39	26,055,957.69
	信用減值損失		Impairment losses on credit	46,003,041.24	3,872,517.71
			Depreciation of fixed assets, depletion of oil	-77-	
	固定資產折舊、油氣資產折耗、生產		and gas assets, depreciation of biological		
	性生物資產折舊		assets for production	171,065,658.31	171,773,832.71
	使用權資產攤銷		Amortization of right-of-use assets	1,645,195.44	1,652,265.60
	無形資產攤銷		Amortization of intangible assets	16,704,243.23	13,778,529.18
	長期待攤費用攤銷		Amortization of long-term deferred expenses	0	0
	處置固定資產、無形資產和其他長期		Losses from disposal of fixed assets,		
	資產的損失(收益以「-」號填列)		intangible assets and other long-term		
			assets (gain is represented by "-")	-1,150.44	-3,607,975.60
			Losses on scraping of fixed assets		
	固定資產報廢損失(收益以「-」號填列)		(gain is represented by "-")	-168,003.71	258,761.57
			Losses on fair value changes		
	公允價值變動損失(收益以「-」號填列)		(gain is represented by "-")	0	0
	財務費用(收益以「-」號填列)		Finance expenses (gain is represented by "-")	56,607,942.96	51,078,676.27
	投資損失(收益以「-」號填列)		Investment losses (gain is represented by "-")	3,776,523.00	6,361,499.16
	遞延所得税資產減少		Decrease in deferred income tax assets		
	(增加以「-」號填列)		(increase is represented by "-")	1,236,146.16	-23,420,458.11
	遞延所得税負債增加		Increase in deferred income tax liabilities		
	(減少以「-」號填列)		(decrease is represented by "-")	3,191,391.56	-1,426,038.67
	存貨的減少(增加以「-」號填列)		Decrease in inventories (increase is		
			represented by "-")	38,476,165.19	-264,719,429.55
	經營性應收項目的減少(增加以[-]號		Decrease in operating receivables (increase		
	填列)		is represented by "-")	-130,718,649.04	147,289,892.88
	經營性應付項目的增加(減少以「-」號		Increase in operating payables (decrease is		
	填列)		represented by "-")	-447,142,515.39	-99,626,645.96
	其他		Others	0	0
	經營活動產生的現金流量淨額		Net cash flow from operating activities	-744,824,029.69	-18,666,750.36
2.	不涉及現金收支的重大投資和 籌資活動:	2.	Significant investing and financing activities that do not involve cash receipts and payment:		
	債務轉為資本		Conversion from debt to capital	0	0
	一年內到期的可轉換公司債券		Convertible corporate bonds due within one year	0	0
	融資租入固定資產		Fixed assets under finance lease	0	0
3.	現金及現金等價物淨變動情況:	3.	Net changes in cash and cash equivalents:	v	•
٠.	現金的期末餘額	•	Closing balance of cash	144,553,322.70	249,219,833.39
	減:現金的期初餘額		Less: Opening balance of cash	130,564,767.60	229,156,744.65
	加:現金等價物的期末餘額		Add: Closing balance of cash equivalents	0	0
	減:現金等價物的期初餘額		Less: Opening balance of cash equivalents	0	0
	現金及現金等價物淨增加額		Net increase in cash and cash equivalents	13,988,555.10	20,063,088.74

- VII. Notes to Items of the Consolidated Financial Statements (Continued)
- 49. 現金流量表補充資料(續)
 - (2) 本期支付的取得附屬公司的現金淨額
- 49. Supplementary information of cash flow statement (Continued)
 - (2) Net cash paid for the acquisition of subsidiary in the period

單位:元 幣種:人民幣 Unit: Yuan Currency: RMB

項目	Item	金額 Amount
本期發生的企業合併於本期支付的現金或	Cash or cash equivalents paid in the period for	
現金等價物	business combinations that occurred in the period	150,000,000.00
其中:江蘇凱盛新材料有限公司	Including: Jiangsu Triumph New Material Co., Ltd.	150,000,000.00
減:購買日子公司持有的現金及現金等價物	Less: Cash and cash equivalents held by the	
	subsidiary on the date of purchase	2,249,207.62
其中:江蘇凱盛新材料有限公司	Including: Jiangsu Triumph New Material Co., Ltd.	2,249,207.62
加:以前期間發生的企業合併於本期支付的	Add: Cash or cash equivalents paid in the period	
現金或現金等價物	for business combinations that occurred in	
	previous periods	0
取得附屬公司支付的現金淨額	Net cash paid for the acquisition of subsidiary	147,750,792.38

(3) 現金和現金等價物的構成

(3) Constitution of cash and cash equivalents

			期末餘額	期初餘額
項目	Ite	m	Closing balance	Opening balance
一. 現金	1.	Cash	144,553,322.70	130,564,767.60
其中:庫存現金		Including: Cash on hand	0	0
可隨時用於支付的銀行		Bank deposit available		
存款		for payment at any time	144,553,322.70	130,564,767.60
可隨時用於支付的其他		Other monetary funds		
貨幣資金		available for payment		
		at any time	0	0
可用於支付的存放中央		Deposit with central bank		
銀行款項		available for payment	0	0
存放同業款項		Deposits with banks	0	0
拆放同業款項		Placements with banks	0	0
二. 現金等價物	П.	Cash equivalents		
其中:三個月內到期的債券		Including: Bond investment due		
投資		within three months	0	0
三. 期末現金及現金等價物餘額	Ш.	Closing balance of cash and cash		
		equivalents	144,553,322.70	130,564,767.60
其中:本公司或集團內附屬公		Including: Use of restricted cash		
司使用受限制的現金		and cash equivalents		
和現金等價物		by the Company or		
		subsidiaries within the		
		Group	0	0

VII. Notes to Items of the Consolidated Financial Statements (Continued)

50. 外幣貨幣性項目

50. Monetary items in foreign currency

(1) 外幣貨幣性項目

(1) Monetary items in foreign currency

單位:元 Unit: Yuan

		期末外幣餘額 Balance of foreign	折算匯率	期末折算 人民幣餘額 Balance of RMB
		currency at the end		converted at the end
項目 ————————————————————————————————————	Item	of the period	Exchange rate	of the period
貨幣資金	Monetary funds		-	54.86
其中:美元	Including: USD	7.66	7.1586	54.86
歐元	EURO			
港幣	HKD			
應收賬款	Accounts receivable	_	_	1,994,535.24
其中:美元	Including: USD	278,620.85	7.1586	1,994,535.24
歐元	EURO			
港幣	HKD			
長期借款	Long-term loans	_	_	_
其中:美元	Including: USD			
歐元	EUR			
港幣	HKD			
其他應收款	Other receivable	_	-	33,282.29
其中:美元	Including: USD	4,649.27	7.1586	33,282.29
應付賬款	Accounts payable	_	-	54,475.59
其中:美元	Including: USD	7,609.8106	7.1586	54,475.59
其他應付款	Other payables	_	_	3,900,236.98
其中:美元	Including: USD	287,364.58	7.1586	2,057,128.09
港幣	HKD	2,020,952.73	0.9120	1,843,108.89

VII. Notes to Items of the Consolidated Financial Statements (Continued)

51. 租賃

(1) 作為承租人

簡化處理的短期租賃或低價值 資產的租賃費用

作為承租人:

51. Lease

(1) As lessee

Rental fees for short-term lease or low-value asset with simplified approach

As lessee:

項目Item本期發生額
Amount for
current period短期租賃費用Short-term rental fees514,339.37與租賃相關的現金流出總額人
民幣637,550.00 (單位:元幣
框:人民幣)Total lease-related cash outflows amounted to RMB637,550.00
(Unit: Yuan Currency: RMB)

(2) 作為出租人

作為出租人的經營租賃:

(2) As lessor

Operating leases as lessor:

單位:元 幣種:人民幣 Unit: Yuan Currency: RMB

收款額的可變租賃

租賃收入

付款額相關的收入 Including: Revenue relating to variable lease payments not included in lease

其中:未計入租賃

項目 Item		Rental income	receipts
經營租賃	Operating lease	1,519,393.86	0
合計	Total	1,519,393.86	0

51. 租賃(續)

(2) 作為出租人(續)

未來五年未折現租賃收款額

資產負債表日後連續五個會計 年度每年將收到的未折現租賃 收款額,以及剩餘年度將收到的 未折現租賃收款額總額:

VII. Notes to Items of the Consolidated Financial Statements (Continued)

51. Lease (Continued)

(2) As lessor (Continued)

Undiscounted lease receipts for the next five years

Undiscounted lease receipts to be received in each of the five consecutive accounting years following the balance sheet date and the aggregated amount of undiscounted lease receipts to be received in the remaining years:

> 單位:元 幣種:人民幣 Unit: Yuan Currency: RMB

每年未折現租賃收款額

		Undiscounted lease receipts each year		
		期末金額	期初金額	
		Amount at	Amount at	
項目	Item	end of period	beginning of period	
第一年	1st year	340,538.52	340,538.52	
第二年	2nd year	170,269.26	340,538.52	
第三年	3rd year	0	0	
第四年	4th year	0	0	
第五年	5th year	0	0	
五年後未折現租賃收款額總額	Total undiscounted lease receipts for			
	next five years	510,807.78	681,077.04	

八. 研發支出

VIII. Research and Development Expenses

1. 按費用性質列示

(1) Expenses by nature of fees

單位:元 幣種:人民幣 Unit: Yuan Currency: RMB

	本期發生額		上期發生額		
		Amount for co	urrent period	Amount for pro	evious period
		費用化金額	資本化金額	費用化金額	資本化金額
		Expensed	Capitalized	Expensed	Capitalized
項目	Item	amount	amount	amount	amount
人工費	Labor expense	17,880,853.59	775,975.83	24,065,108.57	2,533,021.96
材料費	Material expense	40,189,984.61	2,202,735.82	81,571,725.23	6,017,106.61
折舊費	Depreciation expenses	8,691,660.70	36,598.95	4,981,803.48	631,196.60
其他費用	Other expenses	91,375.90	77,988.88	4,891,754.32	447,580.71
合計	Total	66,853,874.80	3,093,299.48	115,510,391.60	9,628,905.88

2. 符合資本化條件的研發項目開發支出

(2) R&D project development expenditures eligible for capitalization

		本期增加	加金額	本期減少	少金額		
		Increase during	g current period	Decrease during	Decrease during current period		
			內部	確認為	轉入		
項目	Item	期初餘額	開發支出	無形資產	當期損益	期末餘額	
			Internal	Recognized			
		Opening	development	as intangible	Transfer to		
		balance	expenditure	assets	profit or loss	Closing balance	
高轉換功率壓延玻璃技術	High conversion power rolled glass technology	8,354,086.33	0	8,354,086.33	0	0	
玻璃性能和組件隱裂、破片關係的研究	Research on the relationship between glass properties and hidden cracks and fragments of						
	components	0	2,343,979.05	0	0	2,343,979.05	
RD28高透光率光伏玻璃製備技術的研究	Research on RD28 high light transmittance						
	photovoltaic glass fabrication technology	2,115,390.92	749,320.43	0	0	2,864,711.35	
合計	Total	10,469,477.25	3,093,299.48	8,354,086.33	0	5,208,690.40	

八. 研發支出(續)

VIII. Research and Development Expenses (Continued)

符合資本化條件的研發項目開發支出 (續)

R&D project development expenditures eligible for capitalization (Continued)

重要的資本化研發項目

Major capitalized R&D projects

項目	研發進度 R&D	預計完成時間 Estimated completion	預計經濟 利益產生方式 Mode of economic benefits expected to	開始 資本化的時點 Point of time for commencing	具體依據
Project	progress	time	be generated	capitalization	Specified basis
高轉換功率壓延玻璃研發項目	100.00%	2025年3月10日	提升產品性能, 提高產品售 價	2024年7月	滿足《企業會計準則第6號一無形資產》第7條:申請發明專利《一種 高增益高轉換功率的光伏蓋板玻璃生產工藝》(202410023602.2), 已完成申請專利。
High conversion power rolled glass research and development project	100.00%	10 March 2025	Enhance product performance and increase product price	July 2024	It meets the requirements of Article 7 of Accounting Standard for Business Enterprises No. 6 – Intangible Assets; an invention patent has been filed: "A High-Gain, High-Conversion Efficiency Photovoltaic Cover Glass Production Process" (202410023602.2).

九. 合併範圍的變更

- IX. Change in the Scope of Consolidation
- 1. 非同一控制下企業合併
 - (1) 本期發生的非同一控制下企業 合併交易
- Business combination not under common control
 - (1) Business combination transaction not under common control occurred in the period

被購買方名稱	股權取得時點	股權取得成本	股權取得比例	股權取得方式	購買日	購買日的確定依據	購買日至期末 被購買方的 收入 Revenue of the	購買日至期末 被購買方的 淨利潤	購買日至期末 被購買方的 現金流量
Name of the acquiree	Point of time for equity acquisition	Cost of equity acquisition	Proportion of equity acquisition (%)	Method of equity acquisition	Acquisition date	Basis for determining the purchase date	purchased party from the purchase date to the end of the period	Net profit of the acquiree from the purchase date to the end of the period	Cash flow of the acquiree from the purchase date to the end of the period
江蘇凱盛新材料有限公司 Jiangsu Triumph New Material Co., Ltd.	2025年5月 May 2025	373,000,000.00	74.60%	增資 Capital injection	2025年5月 May 2025	控制權轉移 Transfer of controlling right	43,090,287.29	193,642.84	43,164,161.11

合併範圍的變更(續) **九.**.

- 非同一控制下企業合併(續) 1.
 - (2) 合併成本及商譽

合併成本

一現金

Change in the Scope of Consolidation (Continued)

- Business combination not under common control (Continued) 1.
 - (2) Cost of combination and goodwill

單位:元 幣種:人民幣 Unit: Yuan Currency: RMB

江蘇凱盛新材料有限公司

Jiangsu Triumph New Material Co., Ltd. 373,000,000.00

一發行的權益性證券的公允價值 一或有對價的公允價值 一購買日之前持有的股權於購買日的

一非現金資產的公允價值

一發行或承擔的債務的公允價值

公允價值 一其他

合併成本合計

商譽/合併成本小於取得的 可辨認淨資產公允價值份額的金額 - Cash - Fair value of non-cash assets - Fair value of debt issued or assumed

- Fair value of equity securities issued - Fair value of contingent consideration - Fair value of equity held prior to the

Cost of combination

purchase date on the purchase date - Others

Total cost of combination 減:取得的可辨認淨資產公允價值份額 Less: Fair value share of identifiable net assets acquired

> Difference of goodwill/cost of combination in short of the fair value of identifiable net assets acquired

-108,490.27

373,000,000.00

373,108,490.27

九. 合併範圍的變更(續)

- Change in the Scope of Consolidation (Continued)
- 非同一控制下企業合併(續) 1.
 - (3) 被購買方於購買日可辨認資產、 負債
- Business combination not under common control (Continued) 1.
 - (3) Identifiable assets and liabilities of the acquiree on the purchase date

單位:元 幣種:人民幣 Unit: Yuan Currency: RMB

江蘇凱盛新材料有限公司

Jiangsu Triumph New Material Co., Ltd.

		購買日公允價值	購買日賬面價值
		Fair value on	Book value on
項目	Item	purchase date	purchase date
資產:	Assets:		
貨幣資金	Monetary funds	2,249,207.62	2,249,207.62
應收票據	Notes receivable	25,160,911.83	25,160,911.83
應收賬款	Accounts receivable	8,851,904.40	8,763,385.36
應收款項融資	Accounts receivable financing	3,512,575.38	3,512,575.38
預付款項	Prepayments	3,008,073.09	3,008,073.09
其他應收款	Other receivables	2,020,421.15	1,982,930.30
存貨	Inventories	26,680,634.17	26,680,634.17
其他流動資產	Other current assets	66,592,132.21	66,592,132.21
固定資產	Fixed assets	3,135,294.96	3,162,130.06
在建工程	Construction in progress	1,059,421,921.89	1,047,020,985.17
無形資產	Intangible assets	94,124,438.23	89,891,409.79
其他非流動資產	Other non-current assets	234,154.29	234,154.29
負債:	Liabilities:		
短期借款	Short-term borrowings	79,034,087.32	79,034,087.32
應付票據	Notes payable	98,000,000.00	98,000,000.00
應付賬款	Accounts payable	810,656,408.12	810,656,408.12
合同負債	Contract liabilities	53,544,703.04	53,544,703.04
應付職工薪酬	Employee compensation payable	1,094,219.84	1,094,219.84
應交税費	Taxes payable	236,291.34	236,291.34
其他應付款	Other payables	103,944,969.47	103,944,969.47
一年內到期的非流動負債	Non-current liabilities due within one		
	year	3,719,444.42	3,719,444.42
其他流動負債	Other current liabilities	18,594,734.36	18,594,734.36
長期借款	Long-term borrowings	46,500,000.00	46,500,000.00
遞延收益	Deferred income	73,118,097.00	73,118,097.00
淨資產	Net assets	6,548,714.31	-10,184,425.64
減:少數股東權益	Less: Minority interests	1,663,373.43	-2,586,844.11
取得的淨資產	Net assets acquired	4,885,340.88	-7,597,581.53

可辨認資產、負債公允價值的確 定方法:

Method for determining the fair value of identifiable assets and liabilities:

第三方評估

Assessment by a third party

企業合併中承擔的被購買方的 或有負債:

Contingent liabilities of the acquiree borne in the business combination:

Nil

十. 在其他主體中的權益

X. Interests in Other Entities

1. 在附屬公司中的權益

1. Interests in subsidiaries

(1) 企業集團的構成

(1) The constitution of the Group

附屬公司名稱	主要經營地 Location of	註冊資本	註冊地	業務性質	持股比例 Shareholding 直接		取得方式
Name of subsidiaries	principal business	Registered capital	Place of registration	Nature of business	Direct	Indirect	Obtained by
合肥新能源 Hefei New Energy	合肥市 Hefei City	868,000,000.00	合肥市 Hefei City	生產、銷售 Producing and selling	100.00		同一控制下企業合併 Business combination under common control
桐城新能源 Tongcheng New Energy	桐城市 Tongcheng City	933,388,980.00	桐城市 Tongcheng City	生產、銷售 Producing and selling	100.00		同一控制下企業合併 Business combination under common control
宜興新能源 Yixing New Energy	宜興市 Yixing City	313,700,000.00	宜興市 Yixing City	生產、銷售 Producing and selling	70.99		同一控制下企業合併 Business combination under common control
自貢新能源	自貢市	500,000,000.00	自貢市	生產、銷售	60.00		非同一控制下 企業合併
Zigong New Energy	Zigong City		Zigong City	Producing and selling			Business combination not under common control
漳州新能源	漳州市	550,000,000.00	漳州市	生產、銷售	100.00		非同一控制下 企業合併
Zhangzhou New Energy	Zhangzhou City		Zhangzhou City	Producing and selling			Business combination not under common control
洛陽新能源 Luoyang New Energy	洛陽市 Luoyang City	800,000,000.00	洛陽市 Luoyang City	生產、銷售 Producing and selling	100.00		投資設立 Investment
北方玻璃 North Glass	秦皇島市 Qinhuangdao City	643,903,700.00	秦皇島市 Qinhuangdao City	生產、銷售 Producing and selling	100.00		同一控制下企業合併 Business combination under common control
江蘇凱盛	宿遷市	500,000,000.00	宿遷市	生產、銷售	74.60		非同一控制下 企業合併
Jiangsu Triumph	Suqian City	500,000,000.00	Suqian City	Producing and selling	74.60		Business combination not under common control

十. 在其他主體中的權益(續)

- X. Interests in Other Entities (Continued)
- 1. 在附屬公司中的權益(續)

- 1. Interests in subsidiaries (Continued)
- (2) 重要的非全資附屬公司

(2) Important non-wholly owned subsidiaries

附屬公司名稱	少數股東持股比例	本期歸屬於少數 股東的損益	本期向少數股東 宣告分派的股利	期末少數股東 權益餘額 Equity
Name of Subsidiary	Percentage of shareholdings of non-controlling shareholders (%)	Profit and loss attributable to non-controlling shareholders for the period	Dividend paid to non- controlling shareholders for the period	balance for non-controlling shareholders by the end of the period
宜興新能源 Yixing New Energy	29.01	-34,025,320.07	0	79,563,137.19
自貢新能源	40.00	-20,330,245.51	0	223,007,544.05
Zigong New Energy 江蘇凱盛 Jiangsu Triumph	25.40	49,185.28	0	52,356,124.33

十. 在其他主體中的權益(續)

- X. Interests in Other Entities (Continued)
- 1. 在附屬公司中的權益(續)
 - (3) 重要非全資附屬公司的主要財 務信息
- 1. Interests in subsidiaries (Continued)
 - (3) Major accounting information on important non-wholly owned subsidiaries

單位:元 幣種:人民幣 Unit: Yuan Currency: RMB 期末餘額 期初餘額 Closing balance Opening balance 附屬公司名稱 流動資產 資產合計 負債合計 流動資產 非流動資產 資產合計 流動負債 非流動負債 負債合計 非流動資產 非流動負債 Current Current Total Current Non-current Total Total Non-current Total Non-current Current Non-current Name of Subsidiary assets liabilities liabilities assets liabilities liabilities 宜興新能源 787,359,317.57 1,795,882,652.19 2,583,241,969.76 1,846,720,940.32 462,259,956.75 2,308,980,897.07 891,904,934.78 1,770,605,820.31 2,662,510,755.09 1,834,919,278.54 436,042,158.17 2,270,961,496.71 Yixing New Energy 自貢新能源 376,743,724.51 625,781,898.38 1,002,525,622.89 443,029,716.24 10.062,148.26 453,091,864.50 418,721,443.41 643,081,398.54 1,061,802,841.95 437,458,372.07 24,503,118.20 461,961,490.27 Zigong New Energy 江蘇凱盛 229,429,339.13 1,175,440,817.09 1,404,870,156.22 1,095,192,842.02 119,618,097.00 1,214,810,939.02 Jiangsu Triumph

			發生額 current period 綜合收益總額			上期發 Amount for pre	. —	
附屬公司名稱	營業收入	(淨虧損 以「-」號填列)	(損失總額 以「-」號填列) Total	經營活動 現金流量	營業收入	淨利潤	綜合收益總額	經營活動 現金流量
Name of Subsidiary	Revenue	Net profit (net loss is represented by "-")	comprehensive income (total loss is represented by "-")	Cash flow for operating activities	Revenue	Net profit	Total comprehensive income	Cash flow for operating activities
宜興新能源 Yixing New Energy	370,762,213.40	-117,288,245.69	-117,288,245.69	-194,748,770.09	796,783,677.40	654,213.93	654,213.93	-173,902,210.05
自貢新能源 Zigong New Energy	218,383,777.37	-50,407,593.29	-50,407,593.29	-16,795,553.84	403,743,746.22	16,927,781.06	16,927,781.06	99,269,625.68
江蘇凱盛 Jiangsu Triumph	43,090,287.29	193,642.84	193,642.84	-74,290,684.25	-	-	-	-

十一. 政府補助

XI. Government Grants

1. 本報告期末按應收金額確認的政府補 助

Government grants recognized as receivables at the end of the reporting period

計入其他應收款的政府補助

Government grants recorded as other receivables

種類	期末餘額	未能在預計時點收到政府補助的原因
		Reasons for not receiving the government subsidy at
Grant item	Closing balance	the expected time point
A Depths All NET ILL (I N A D I		A W 77 IP 14 (1) 14 P1 - 71 - 71 - 71 - 72 174 (1)
合肥新能源光伏補貼	12,486,692.38	
Photovoltaic subsidy of Hefei New Energy		Enterprises accrue photovoltaic subsidies,
		with disbursement subject to government
		approval
自貢新能源支持企業加快發展補助資金	13,189,162.74	根據政府資金計劃安排,該補助款項於2025年完成 撥付
Supporting fund for accelerated development of		Funding of the grant will be completed in 2025
enterprises of Zigong New Energy		according to the government funding programme
自貢新能源2024年政策支持資金	4,500,000.00	根據政府資金計劃安排,該補助款項計劃於2025年
		完成撥付
Zigong New Energy 2024 policy support funds		Funding of the grant is scheduled to be completed
		in 2025 according to the government funding
		programme
		Englishmen
合計	30,175,855.12	/
Total		

涉及政府補助的負債項目

Liabilities involving government subsidies

			本期計入				
		本期新增	營業外	本期轉入			與資產/
財務報表項目	期初餘額	補助金額	收入金額	其他收益	本期其他變動	期末餘額	收益相關
			Amounts				
			recognized in				
			non-operating	Transfer to	Other changes		Related to
	Opening	New grants for	income for the	other income	during the	Closing	assets/Related
Financial statement item	balance	the period	period	for the period	period	balance	to income
遞延收益	62,438,346.08	4,529,534.80	0	3,374,104.96	73,118,097.00	136,711,872.92	與資產相關
Deferred income							Related to assets
合計	62,438,346.08	4,529,534.80	0	3,374,104.96	73,118,097.00	136,711,872.92	/
Total							

2. 涉及政府補助的負債項目(續)

計入遞延收益的政府補助,後續採用 總額法計量

2. Liabilities involving government subsidies (Continued)

XI. Government Grants (Continued)

Government grants recorded as deferred income and measured at gross amount method subsequently

種類	期初餘額	本期新增補助金額	本期結轉計入 損益的金額 Amount	其他變動	期末餘額	本期結轉計入損益的列報項目
Category	Opening balance	New grants for the period	recognized in profit or loss in the period	Other changes	Closing balance	Item presented in profit or loss in the period
與資產相關的政府補助: Government subsidies related to assets:						
建設進度獎勵 Construction progress incentive	0	0	0	73,118,097.00	73,118,097.00	
合肥光伏補貼一市級 Hefei photovoltaic subsidy- municipal level	7,393,800.00	0	305,796.16	0	7,088,003.84	其他收益 Other gains
合肥經發局撥2022年下半年固定資產 補助區級配套 Hefei Economic and Development Bureau's allocation in relation to district-level matching funds for fixed assets subsidies in the second half of 2022	6,178,233.35	0	363,425.64	0	5,814,807.71	其他收益 Other gains
自責省級工業發展專項資金 Special fund for industrial development of Zigong Province	5,921,222.03	0	251,275.44	0	5,669,946.59	其他收益 Other gains
合肥2022下半年先進製造業政策資金 Hefei advanced manufacturing policy funding in the second half of 2022	6,023,865.00	0	354,345.00	0	5,669,520.00	其他收益 Other gains
2024年度江蘇省製造強省建設專項資金 2024 Jiangsu special fund for manufacturing strong provinces	4,924,049.22	0	227,852.34	0	4,696,196.88	其他收益 Other gains
智能製造新模式應用項目 Project grants for the application of new modes of intelligent manufacturing	4,737,273.20	0	357,799.02	0	4,379,474.18	其他收益 Other gains

XI. Government Grants (Continued)

2. 涉及政府補助的負債項目(續)

2. Liabilities involving government subsidies (Continued)

種類	期初餘額	本期新增補助金額	本期結轉計入 損益的金額 Amount	其他變動	期末餘額	本期結轉計入 損益的列報項目
Category	Opening balance	New grants for the period	recognized in profit or loss in the period	Other changes	Closing balance	Item presented in profit or loss in the period
合肥2022年製造強省建設系列政策資金 Hefei 2022 series of policy funds for manufacturing strong provinces	3,500,000.00	0	0	0	3,500,000.00	
2025年度江蘇省製造強省建設專項資金 2025 Jiangsu special fund for manufacturing strong provinces	0	3,390,000.00	54,054.62	0	3,335,945.38	其他收益 Other gains
2020年工業獎勵 Industrial award 2020	3,097,089.00	0	144,050.64	0	2,953,038.36	其他收益 Other gains
發改委「三重一創」獎補資金 Subsidy for "Three Major and One Innovative" Award by the NDRC	2,945,163.67	0	138,054.54	0	2,807,109.13	其他收益 Other gains
合肥2021年度先進製造業政策項目資金 Hefei 2021 advanced manufacturing policy project funding	2,732,970.38	0	127,114.86	0	2,605,855.52	其他收益 Other gains
工業和信息化轉型升級專項資金 Special funds for transformation and upgrading of industry and informatization	2,700,332.22	0	141,059.22	0	2,559,273.00	其他收益 Other gains
2021年度高質量發展工信局獎補 Grant for high quality development of the Bureau of Industry and Information Technology in 2021	2,620,388.20	0	129,524.82	0	2,490,863.38	其他收益 Other gains
製造業融資貼息專項補助資金 Special grant fund of interest subsidy for financing for manufacturing industry	2,339,263.28	0	89,971.68	0	2,249,291.60	其他收益 Other gains

XI. Government Grants (Continued)

2. 涉及政府補助的負債項目(續)

Liabilities involving government subsidies (Continued)

種類	期初餘額	本期新增補助金額	本期結轉計入 損益的金額 Amount	其他變動	期末餘額	本期結轉計入 損益的列報項目
Category	Opening balance	New grants for the period	recognized in profit or loss in the period	Other changes	Closing balance	Item presented in profit or loss in the period
2024年度製造強省、中小企業發展專項資金 2024 Special fund for the development of manufacturing strong provinces and small and medium-sized enterprises	970,930.25	1,139,534.80	210,346.64	0	1,900,118.41	其他收益 Other gains
二期企業技術改造設備投資補助專項資金 Investment subsidies and special funds for technological transformation equipment of enterprises - Phase II	1,333,778.60	0	174,444.96	0	1,159,333.64	其他收益 Other gains
超薄光伏玻璃基板材料智能製造新模式應用 Application of a new intelligent manufacturing model for ultra-thin photovoltaic glass substrate materials	1,195,613.30	0	111,675.90	0	1,083,937.40	其他收益 Other gains
2024年政策支持資金 2024 policy support funding	993,690.84	0	37,854.96	0	955,835.88	其他收益 Other gains
太陽能裝備用光伏電池封裝材料項目 Project of photovoltaic cell packaging material for solar equipment	960,966.96	0	29,274.78	0	931,692.18	其他收益 Other gains
其他 Others	1,869,716.58	0	126,183.74	0	1,743,532.84	其他收益 Other gains
合計 Total	62,438,346.08	4,529,534.80	3,374,104.96	73,118,097.00	136,711,872.92	/

XI. Government Grants (Continued)

3. 計入當期損益的政府補助

Government grants recognized in profit or loss

類型 Type	項目 item	本期發生額 Amount for current period	上期發生額 Amount for previous period
31			
與收益相關	光伏補貼	0	2,591,863.30
Related to income	Photovoltaic subsidy		
與收益相關 Related to income	漳浦縣財政國庫支付中心2023年第二批中央大氣污染防治資金 The second batch of central air pollution prevention and control funds in 2023 of Zhangpu County financial treasury payment centre	0	2,290,000.00
與收益相關 Related to income	合肥經發局激勵企業專精特新發展 Grants for specialized, unique and new enterprises encouraged by Hefei Economic and Technological Development Bureau	0	1,500,000.00
與收益相關 Related to income	2022年現代產業高質量(支持數字經濟發展)獎補資金 High quality of modern industries (supporting the development of digital economy) award in 2022	0	444,500.00
與收益相關 Related to income	穩崗補貼 Subsidy for stabilizing employment	0	263,773.80
與收益相關 Related to income	2022年升規入統及主營業務收入上台階獎勵資金 Incentive fund for scale-up and inclusion in statistics and qualitative upgrading of main business revenue in 2022	0	150,000.00
與收益相關 Related to income	漳浦縣財政國庫支付中心2023年一季度縣級企業獎勵金 County-level Enterprise Award in the first quarter of 2023 of Zhangpu County financial treasury payment centre	0	129,900.00
與收益相關	漳浦縣財政國庫支付中心2023年度省級節能循環經濟專項資金 (第三批)	0	110,000.00
Related to income	2023 provincial energy saving and circular economy specialized fund of Zhangpu County financial treasury payment centre (3rd batch)		
與收益相關 Related to income	規模企業培育獎 Cultivation award for large scale enterprises	0	100,000.00
與收益相關 Related to income	無錫市2023年度外貿穩增長資金(第二批) Wuxi foreign trade steady growth fund in 2023 (2nd batch)	0	98,700.00

XI. Government Grants (Continued)

3. 計入當期損益的政府補助(續)

Government grants recognized in profit or loss (Continued)

類型	項目	本期發生額 Amount for	上期發生額 Amount for
Туре	item	current period	previous period
與收益相關	企業標準化建設獎勵	0	20,000.00
Related to income	Enterprise award for standardization construction	O .	20,000.00
與收益相關	2022年度現代產業高質量發展政策(口岸發展專項)獎補資金	0	14,200.00
Related to income	2022 award for high-quality development policy of modern industry (specially for port development)		
與收益相關	江蘇凱盛運河宿遷港產業園管理委員會產業引導資金	957,300.38	0
Related to income	Industrial guidance fund of Jiangsu Kaisheng Canal Suqian Port Industrial Park Management Committee		
與收益相關	桐城2024年桐城市市場培育主體補助	892,500.00	0
Related to income	Tongcheng 2024 market cultivation entity subsidy		
與收益相關	合肥市經發局獎補國家專精特新小巨人企業政府補助	500,000.00	0
Related to income	Hefei Economic and Development Bureau government subsidy for national-level specialized and sophisticated little giant enterprises		
與收益相關	漳州省級能效領跑者獎勵	500,000.00	0
Related to income	Zhangzhou provincial energy efficiency leader incentive		
與收益相關	其他	1,150,382.00	411,535.93
Related to income	Others		
合計	Total	4,000,182.38	8,124,473.03

1. 金融工具的風險

風險管理目標和政策

信用風險

信用風險,是指交易對手未能履行合 同義務而導致本公司產生財務損失的 風險。

本公司對信用風險按組合分類進行管理。信用風險主要產生於銀行存款、 應收票據、應收賬款、其他應收款等。

本公司銀行存款主要存放於主要存放 於聲譽良好並擁有較高信用評級的金 融機構,本公司預期銀行存款不存在 重大的信用風險。

對於應收票據、應收款項融資及應收賬款、其他應收款,本公司基於財務。以其他應數及其他因素來評估客戶的信用品質。本公司會定期對官信用品質進行監控,對於信用催款,不良的客戶,本公司會採用書面代款、以的電短信用期或取消信用期等方可控的確保本公司的整體信用風險在可控的範圍內。

XII. Risks Relating to Financial Instruments

1. Risks related to financial instruments

The Company's major financial instruments include monetary funds, notes receivable, accounts receivable, accounts receivable financing, other receivables, other current assets, notes payable, accounts payable, other payables, short-term borrowings, non-current liabilities due within one year, long-term borrowings, bonds payable and lease liabilities. Details of each financial instrument are disclosed in the respective notes. The risks associated with these financial instruments and the risk management policies adopted by the Company to mitigate these risks are described below. The management of the Company manages and monitors these exposures to ensure that the above risks are contained within limits.

Risk management objectives and policies

Credit risk

Credit risk is the risk of financial loss to the Company arising from the failure of a counterparty to perform its contractual obligations.

The Company manages credit risk on a portfolio basis. Credit risk arises mainly from bank deposits, notes receivable, accounts receivable and other receivables.

The bank deposits of the Company are mainly placed with reputable financial institutions with high credit ratings, and the Company does not expect that the bank deposits will be exposed to significant credit risk.

With regard to notes receivables, accounts receivable financing and account receivables as well as other receivables, the Company assesses the credit quality of the customers, taking into account their financial positions, past experience and other factors. The credit quality of the customers is regularly monitored by the Company. In respect of customers with a poor credit history, the Company will use written payment reminders, or shorten or cancel credit periods, to ensure the overall credit risk of the Company is limited to a controllable extent.

1. 金融工具的風險(續)

風險管理目標和政策(續)

信用風險(續)

預期信用損失的計量,根據信用風險 是否發生顯著增加以及是否已發生信 用減值,本公司對不同的資產分別以 12個月或整個存續期的預期信用損失 計量減值準備。本公司考慮歷史統計 數據的定量分析及前瞻性信息確定。

信用風險集中按照客戶和行業進行管理。信用風險集中的情況主要源自本公司存在對個別客戶的重大應收款項。於資產負債表日,本公司的前五大客戶(屬於同一控制人控制的客戶視為同一客戶)的應收賬款佔本公司應收賬款總額(未扣除壞賬準備)的42.47%。本公司對應收賬款餘額未持有任何擔保物或其他信用增級。

流動性風險

流動性風險,是指本公司在履行以交付現金或其他金融資產結算的義務時 遇到資金短缺的風險。

管理流動風險時,本公司保持管理層認為充分的現金及現金等價物並對其 進行監控,以滿足本公司經營需要, 並降低現金流量波動的影響。本公司 管理層對銀行借款的使用情況進行監 控並確保遵守借款協議。同時從主要 金融機構獲得提供足夠備用資金虧求。 諾,以滿足短期和長期的資金需求。

XII. Risks Relating to Financial Instruments (Continued)

1. Risks related to financial instruments (Continued)

Risk management objectives and policies (Continued)

Credit risk (Continued)

For ECLs measurement, based upon whether credit risk has significantly increased or impaired, the Company measures impairment provision for different assets upon the ECLs during 12 months or entire lifetime. The Company takes into account the quantitative analysis of historical statistics and forward-looking information.

Credit risks concentration are managed by customers and industries. Therefore, the concentration of credit risks is mainly due to the large account receivable of the Company payable by individual client. As of the balance sheet date, the account receivable of the Company payable by the top five clients (clients who are controlled by the same controller are deemed to be the same customer) has accounted for 42.47% of the total amount of account receivable of the Company (without deducting bad debt reserve). The Company does not have any other collateral or credit enhancement arrangements for the outstanding receivables.

Liquidity risk

Liquidity risk is the risk that the Company will encounter a shortage of funds to fulfil its obligations that are settled by the delivery of cash or other financial assets.

In managing liquidity risk, the Company maintains and monitors cash and cash equivalents as deemed adequate by management to meet the operational needs of the Company and to mitigate the effects of fluctuations in cash flows. The management of the Company monitors the utilisation of bank borrowings and ensures compliance with the borrowing agreements. Commitments are also obtained from major financial institutions to provide adequate standby funds to meet both short-term and long-term funding requirements.

1. 金融工具的風險(續)

風險管理目標和政策(續)

流動性風險(續)

本公司持有的金融負債按未折現剩餘 合同義務的到期期限分析如下:

XII. Risks Relating to Financial Instruments (Continued)

1. Risks related to financial instruments (Continued)

Risk management objectives and policies (Continued)

Liquidity risk (Continued)

Financial liabilities held by the Company are analyzed dependent on maturity date of the undiscounted remaining contractual obligations:

單位:元 幣種:人民幣 Unit: Yuan Currency: RMB

項目	Item	1年以內 Within 1 year	1至5年 1 to 5 years	5年以上 Over 5 years	合計 Total
短期借款	Short-term loans	2,289,198,556.75	0	0	2,289,198,556.75
應付票據	Notes payable	246,862,309.36	0	0	246,862,309.36
應付賬款	Accounts payable	1,630,903,468.94	826,216,020.63	4,123,357.17	2,461,242,846.74
其他應付款	Other payables	86,549,213.16	144,294,946.06	14,278,345.24	245,122,504.46
租賃負債	Lease liabilities	1,726,005.88	3,121,308.56	203,248.00	5,050,562.44
長期借款(含一年內到期的	Long-term loans (including long-term				
長期借款)	loans due within one year)	908,213,913.28	3,008,993,442.52	269,596,096.35	4,186,803,452.15
金融負債合計	Total financial liabilities	5,163,453,467.37	3,982,625,717.77	288,201,046.76	9,434,280,231.90

上表中披露的金融負債金額為未經折 現的合同現金流量,因而可能與資產 負債表中的賬面金額有所不同。

市場風險

金融工具的市場風險,是指金融工具 的公允價值或未來現金流量因市場價 格變動而發生波動的風險,包括利率 風險、匯率風險和其他價格風險。 The amounts of financial liabilities disclosed in the above table are undiscounted contractual cash flows and may therefore differ from the carrying amounts in the balance sheet.

Market risk

Market risk of a financial instrument is the risk that the fair value or future cash flows of the financial instrument will fluctuate due to changes in market prices, including interest rate risk, exchange rate risk and other price risks.

1. 金融工具的風險(續)

風險管理目標和政策(續)

利率風險

利率風險,是指金融工具的公允價值 或未來現金流量因市場利率變動而發 生波動的風險。利率風險可源於已確 認的計息金融工具和未確認的金融工 具(如某些貸款承諾)。

本公司的利率風險主要來自銀行及其 他借款以及銀行存款。由於本公司大 部分之費用及經營現金流均與市場利 率變化並無重大關聯,因此定息之銀 行借款並不會受市場利率變化而作出 敏感反應。本公司以往並沒有使用任 何金融工具對沖潛在的利率浮動。

本公司因利率變動引起金融工具公允 價值變動的風險主要與浮動利率銀行 借款有關。對於浮動利率借款,本公 司的目標是保持其浮動利率,以消除 利率變動的公允價值風險。

匯率風險

匯率風險,是指金融工具的公允價值 或未來現金流量因外匯匯率變動而發 生波動的風險。匯率風險可源於以記 賬本位幣之外的外幣進行計價的金融 工具。

本公司的匯兑風險主要來自銀行存款、 應收賬款及其他應付款在記賬本位幣 以外的貨幣。引致風險之貨幣主要為 美元、港幣。

本公司於2025年1-6月之外匯交易較少。因此,本公司管理層預期並無任何未來商業交易會引致重大外匯風險。

XII. Risks Relating to Financial Instruments (Continued)

1. Risks related to financial instruments (Continued)

Risk management objectives and policies (Continued)

Interest rate risk

Interest rate risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate due to changes in market interest rates. Interest rate risk can arise from both recognized interest-bearing financial instruments and unrecognized financial instruments such as certain loan commitments.

The interest rate risk of the Company arises mainly from bank and other borrowings and bank deposits. Fixed rate bank borrowings are not sensitive to changes in market interest rates as most of the expenses and operating cash flows of the Company are not significantly related to changes in market interest rates. The Company has not previously used any financial instruments to hedge against potential interest rate fluctuations.

The risk of changes in the fair value of the financial instruments due to changes in interest rates is mainly related to the floating-rate bank borrowings. For variable-rate borrowings, the objective of the Company is to maintain their floating interest rates to eliminate the fair value risk of interest rate changes.

Exchange rate risk

Exchange rate risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in foreign exchange rates. Exchange rate risk can arise from financial instruments denominated in foreign currencies other than the local currency in which the instruments are denominated.

The foreign exchange risk of the Company arises mainly from bank deposits, accounts receivable and other payables denominated in currencies other than the local currency of the accounts. The currencies that give rise to the risk are mainly U.S. dollars and Hong Kong dollars.

From January to June 2025, the Company had fewer foreign exchange transactions. Accordingly, the management of the Company does not anticipate any future commercial transactions that would give rise to significant foreign exchange risk.

1. 金融工具的風險(續)

風險管理目標和政策(續)

資本管理

本公司資本管理政策的目標是為了保障本公司能夠持續經營,從而為股東提供回報,並使其他利益相關者獲益,同時維持最佳的資本結構以降低資本成本。

為了維持或調整資本結構,本公司可能會調整融資方式、調整支付給股東的股利金額、向股東返還資本、發行新股與其他權益工具或出售資產以減低債務。

本公司以資產負債率(即總負債除以總資產)為基礎對資本結構進行監控。期末,本公司的資產負債率為71.22%(上年年末:64.45%)。

十三. 公允價值的披露

1. 以公允價值計量的資產和負債的期末公允價值

按照在公允價值計量中對計量整體具有重大意義的最低層次的輸入值,公允價值層次可分為:

第一層次:相同資產或負債在活躍市場中的報價(未經調整的)。

第二層次:直接(即價格)或間接(即從 價格推導出)地使用除第一層次中的資 產或負債的市場報價之外的可觀察輸 入值。

第三層次:資產或負債使用了任何非 基於可觀察市場數據的輸入值(不可觀 察輸入值)。

XII. Risks Relating to Financial Instruments (Continued)

1. Risks related to financial instruments (Continued)

Risk management objectives and policies (Continued)

Capital Management

The objectives of the capital management policy of the Company are to ensure that it can continue as a going concern in order to provide returns for its shareholders and benefits for other stakeholders, while maintaining an optimal capital structure to reduce the cost of capital.

In order to maintain or adjust the capital structure, the Company may adjust the method of financing, adjust the amount of dividends paid to shareholders, return capital to shareholders, issue new shares and other equity instruments or sell assets to reduce debt.

The Company monitors its capital structure on the basis of the gearing ratio (i.e., total liabilities divided by total assets). At the end of the period, the gearing ratio of the Company was 71.22% (prior year-end: 64.45%).

XIII. Disclosure of Fair Value

1. Closing fair value of assets and liabilities measured at fair value

The fair value hierarchy is classified based on the lowest level of inputs in the fair value measurement which are significant to the measurement as a whole:

Level 1: quoted prices (unadjusted) in active markets for identical assets or liabilities.

Level 2: observable inputs other than quoted market prices for assets or liabilities within Level 1 that are used either directly (i.e. as prices) or indirectly (i.e. derived from prices).

Level 3: assets or liabilities are measured using any inputs that are not based on observable market data (unobservable inputs).

十三. 公允價值的披露(續)

1. 以公允價值計量的資產和負債的期末公允價值(續)

期末,以公允價值計量的資產及負債按上述三個層次列示如下:

XIII. Disclosure of Fair Value (Continued)

1. Closing fair value of assets and liabilities measured at fair value (Continued)

Assets and liabilities measured at fair value at the end of the period using the above three levels are presented below:

單位:元 幣種:人民幣 Unit: Yuan Currency: RMB

				卡公允價值	
			Fair value a	at the end of period	
		第一層次	第二層次	第三層次	
		公允價值計量	公允價值計量	公允價值計量	合計
		Level one	Level two	Level three	
		fair value	fair value	fair value	
項目	Item	measurement	measurement	measurement	Total
一. 持續的公允價值計量	I. Recurring fair value				
	measurement				
(一) 交易性金融資產	(I) Held-for-trading financial assets	0	0	0	0
(二) 其他債權投資	(II) Other debt investments	0	0	0	0
(三) 其他權益工具投資	(III) Other equity instrument investments	0	0	0	0
(四) 投資性房地產	(IV) Investment properties	0	0	0	0
(五) 生物資產	(V) Biological assets	0	0	0	0
(六) 應收款項融資	(VI) Accounts receivable financing	0	0	211,126,090.31	211,126,090.31
持續以公允價值計量的 資產總額	Total assets measured at fair value on a recurring basis	0	0	211,126,090.31	211,126,090.31
(六) 交易性金融負債	(VI) Financial liability held for trading	0	0	0	0
持續以公允價值計量的	Total liabilities measured at fair	0	0	0	0
負債總額	value on a recurring basis				
二. 非持續的公允價值計量	II. Non-recurring fair value measurement				
一(一) 持有待售資產	(I) Assets held for sale	0	0	0	0
非持續以公允價值計量的 資產總額	Total assets measured at fair value on a non-recurring basis	0	0	0	0
非持續以公允價值計量的 負債總額	Total liabilities measured at fair value on a non-recurring basis	0	0	0	0

 持續和非持續第三層次公允價值計量 項目,採用的估值技術和重要參數的 定性及定量信息

> 應收款項融資項目期末公允價值,以 在公平交易中,熟悉情況的交易雙方 自願進行資產交換或者債務清償的金 額確定。

2. Valuation techniques used and the qualitative and quantitative information of key parameters for recurring and non-recurring fair value measurements categorized within level 3

The fair value of receivable financing at the end of period is determined based on the amount for which an asset could be exchanged, or a liability settled, between knowledgeable, willing parties in an arm's length transaction.

十四. 關聯方及關聯交易

XIV. Related Party and Related Party Transactions

1. 本公司的母公司情况

Parent company of the Company 1.

> 單位:元 幣種:人民幣 Unit: Yuan Currency: RMB

母公司名稱	註冊地	業務性質	註冊資本	母公司 對本公司的 持股比例 Shareholding ratio in the Company by	母公司 對本公司的 表決權比例 Ratio of voting rights of the parent
Name of parent company	Registered address	Nature of business	Registered capital	the parent company	company in the Company (%)
中國洛陽浮法玻璃集團 有限責任公司 China Luoyang Float Glass (Group) Company Limited*	中國洛陽 Luoyang, China	玻璃及相關原材料、 成套設備製造 Manufacturing of glass and related raw materials, whole-set equipment	1,627,921,337.60	17.22	17.22

本企業最終控制方是中國建材集團有 限公司。

The ultimate controller of the Company is CNBMG.

本公司的附屬公司情況

本公司附屬公司的情況詳見本中期報 告第七節財務報告附註「十、在其他主 體中的權益」。

Subsidiaries of the Company

For details, please refer to Note "X. Interests in Other Entities" in VII. Financial Report of this interim report.

XIV. Related Party and Related Party Transactions (Continued)

3. 其他關聯方情況

山東工業陶瓷研究設計院有限公司

Shandong Industrial Ceramics Research & Design Institute Co., Ltd.

3. Other related parties

其他關聯方名稱 Name of other related parties	其他關聯方與本公司關係 Relationship with the Company
凱盛科技集團有限公司	母公司的控股股東
Triumph Science & Technology Group Co., Ltd.*	Controlling shareholder of the parent company
中建材凱盛礦產資源集團有限公司 CNBMG Triumph Mineral Resources Group Co., Ltd.	同一最終控制人 Common ultimate controller
廣東凱盛光伏技術研究院有限公司	同一最終控制人
Guangdong Triumph Photovoltaic Technology Research Institute Co., Ltd.*	Common ultimate controller
中國建材國際工程集團有限公司	同一最終控制人
China Triumph International Engineering Company Limited	Common ultimate controller
中國建材國際工程集團有限公司江蘇分公司	同一最終控制人
China Triumph International Engineering Co., Ltd. Jiangsu Branch	Common ultimate controller
上海凱盛節能工程技術有限公司	同一最終控制人
Shanghai Triumph Energy Saving Engineering Co., Ltd.	Common ultimate controller
中國建材國際工程集團有限公司蚌埠分公司	同一最終控制人
China Triumph International Engineering Co., Ltd. Bengbu Branch	Common ultimate controller
蚌埠凱盛工程技術有限公司化機分公司	同一最終控制人
Bengbu Triumph Engineering Technology Co., Ltd. Chemical Machinery Branch*	Common ultimate controller
中建材玻璃新材料研究院集團有限公司	同一最終控制人
CNBM New Material Research Institute Group Co., Ltd.*	Common ultimate controller
凱盛數智信息技術科技(上海)有限公司	同一最終控制人
CTIEC Digitalization & Intellectualization (Shanghai) Co., Ltd.	Common ultimate controller
中新集團工程諮詢有限責任公司	同一最終控制人
Zhongxin Group Engineering Consulting Group Co., Ltd.	Common ultimate controller
蚌埠凱盛工程技術有限公司	同一最終控制人
Bengbu Triumph Engineering Technology Company Limited	Common ultimate controller
中新集團工程諮詢有限責任公司蚌埠分公司	同一最終控制人
Zhongxin Group Engineering Consulting Group Co., Ltd. Bengbu Branch	Common ultimate controller

同一最終控制人

Common ultimate controller

XIV. Related Party and Related Party Transactions (Continued)

3. 其他關聯方情況(續)

3. Other related parties (Continued)

其他關聯方名稱

Name of other related parties

其他關聯方與本公司關係

Relationship with the Company

中建材凱盛機器人(上海)有限公司

CNBM Triumph Robotics (Shanghai) Co., Ltd.

北新建材集團有限公司招採科技分公司

BNBM Group Co., Ltd. Procurement Technology Branch*

凱盛石英材料(海南)有限公司

Triumph Quartz Material (Hainan) Co., Ltd.

中建材環保研究院(江蘇)有限公司

CNBM Environmental Protection Research Institute (Jiangsu) Co., Ltd.

深圳凱盛科技工程有限公司

Shenzhen Triumph Science & Technology Engineering Co., Ltd.

中建材智能自動化研究院有限公司

CNBM Research Institute for Intelligent Automation Co., Ltd.

蚌埠凱盛玻璃有限公司

Triumph Bengbu Glass Co., Ltd.

蚌埠化工機械製造有限公司

Bengbu Chemical Machinery Manufacturing Company Limited

安徽天柱綠色能源科技有限公司

Anhui Tianzhu Green Energy Sources Technology Co., Ltd.

中材高新材料股份有限公司

Sinoma Advanced Materials Co., Ltd.

揚州中科半導體照明有限公司

Yangzhou Zhongke Semiconductor Lighting Co., Ltd.

中國建材集團財務有限公司

China National Building Material Group Finance Co., Ltd.

北京中輕合力國際展覽有限公司

Beijing Zhongqing Heli International Exhibition Co., Ltd.*

中國國檢測試控股集團股份有限公司

China Building Material Test & Certification Group Co., Ltd.

河南省中聯玻璃有限責任公司 Henan Zhonglian Glass Co., Ltd.* 同一最終控制人

Common ultimate controller

XIV. Related Party and Related Party Transactions (Continued)

其他關聯方與本公司關係

同一最終控制人

同一最終控制人

Common ultimate controller

其他關聯方情況(續) 3.

其他關聯方名稱

凱盛科技股份有限公司蚌埠華益分公司

蚌埠興科玻璃有限公司

Triumph Science & Technology Co., Ltd. Bengbu Huayi Branch

3. Other related parties (Continued)

Name of other related parties	Relationship with the Compan
中國建材檢驗認證集團秦皇島有限公司	同一最終控制人
China Building Material Test & Certification Group Qinhuangdao Co., Ltd.	Common ultimate controller
耀華(秦皇島)玻璃有限公司	同一最終控制人
Yaohua (Qinhuangdao) Glass Co., Ltd.*	Common ultimate controller
邯鄲中建材光電材料有限公司	同一最終控制人
Handan CNBM Optoelectronic Materials Co., Ltd.*	Common ultimate controller
中建材浚鑫科技有限公司	同一最終控制人
CNBM Junxin Technology Co., Ltd.	Common ultimate controller
凱盛光伏材料有限公司	同一最終控制人
Triumph Photovoltaic Materials Co., Ltd.	Common ultimate controller
中建材通遼矽砂工業有限公司	同一最終控制人
China National Building Materials Tongliao Silica Sand Industry Co., Ltd.*	Common ultimate controller
中國建材國際工程集團有限公司深圳分公司	同一最終控制人
China Triumph International Engineering Co., Ltd. Shenzhen Branch	Common ultimate controller
秦皇島玻璃工業研究設計院有限公司	同一最終控制人
Qinhuangdao Glass Industry Research and Design Institute Company Limited	Common ultimate controller
中國建材技術裝備有限公司	同一最終控制人
China National Building Material Technology & Equipment Corporation Limited*	Common ultimate controller
中國中材海外科技發展有限公司南京分公司	同一最終控制人
Sinoma Overseas Development Co., Ltd.	Common ultimate controller
安徽華光光電材料科技集團有限公司蚌埠光電玻璃分公司	同一最終控制人
Anhui Huaguang Photoelectricity Materials Technology Group Co. Ltd.	Common ultimate controller
Bengbu Photoelectricity Glass Branch	

Bengbu Xingke Glass Co., Ltd. Common ultimate controller 中國耀華玻璃集團有限公司 同一最終控制人 China Yaohua Glass Group Corporation Co., Ltd. Common ultimate controller

XIV. Related Party and Related Party Transactions (Continued)

3. 其他關聯方情況(續)

Other related parties (Continued)

其他關聯方名稱 Name of other related parties	其他關聯方與本公司關係 Relationship with the Company
凱盛科技股份有限公司	同一最終控制人
Triumph Science & Technology Co., Ltd.	Common ultimate controller
中建材凱盛礦產資源集團有限公司	同一最終控制人
CNBMG Triumph Mineral Resources Group Co., Ltd.	Common ultimate controller
瑞泰科技股份有限公司湘潭分公司	同一最終控制人
Ruitai Technology Co., Ltd. Xiangtan Branch	Common ultimate controller
中建材卓材科技(北京)有限公司	同一最終控制人
CNBMG Zhuocai Technology (Beijing) Co., Ltd.*	Common ultimate controller
洛玻集團洛陽龍昊玻璃有限公司	同一最終控制人
CLFG Luoyang Longhao Glass Co., Ltd.*	Common ultimate controller
上海凱盛浩豐農業發展有限公司	其他
Shanghai Kaisheng Haofeng Agricultural Development Co., Ltd.*	Others
宿遷中玻新能源有限公司	其他
Suqian CNG New Energy Co., Ltd.*	Others
江蘇蘇華達新材料有限公司	其他
Jiangsu Suhuada New Materials Co., Ltd.	Others
遠東光電股份有限公司	其他
Far East Opto-electronics Co., Ltd.	Others
浩豐(上海)農業科技有限公司	其他
Haofeng (Shanghai) Agriculture Technology Co., Ltd.*	Others
宿遷運河港區開發集團有限公司	其他
Suqian Canal Port Area Development Group Co., Ltd.*	Others
安徽凱盛浩豐小崗現代設施農業有限公司	其他
Anhui Triumph Haofeng Xiaogang Modern Facility Agriculture Co., Ltd.*	Others

XIV. Related Party and Related Party Transactions (Continued)

4. 關聯交易情況

(1) 購銷商品、提供和接受勞務的關 聯交易

採購商品/接受勞務情況表:

4. Related party transactions

(1) Related party transactions regarding purchase and sales of commodity, provision and receiving of labor service

Table of purchase of commodity/receiving of labor service:

關聯方	關聯交易內容 Content of related	本期發生額 Amount for	獲批的交易額度 (如適用) Transaction cap approved	是否超過交易額度 (如適用) Whether exceeding transaction cap	上期發生額 Amount for
Related party	party transactions	current period	(if applicable)	(if applicable)	previous period
中建材凱盛礦產資源集團有限公司 CNBMG Triumph Mineral Resources Group Co., Ltd.	採購材料 Purchase of materials	273,601,736.20			559,916,015.00
中國建材國際工程集團有限公司 China Triumph International Engineering Company Limited	工程服務 Engineering services	303,792,381.65			422,571,157.26
中國建材國際工程集團有限公司 蚌埠分公司	工程服務	2,381,322.44			290,449,198.27
China Triumph International Engineering Co., Ltd. Bengbu Branch	Engineering services				
廣東凱盛光伏技術研究院有限公司 Guangdong Triumph Photovoltaic Technology Research Institute Co., Ltd.*	採購材料 Purchase of materials	38,967,512.76			27,152,743.37
中建材環保研究院 (江蘇) 有限公司 CNBM Environmental Protection Research Institute (Jiangsu) Co., Ltd.	技術服務 Technical services	0			8,407,079.65
凱盛石英材料(海南)有限公司 Triumph Quartz Material (Hainan) Co., Ltd.	採購材料 Purchase of materials	0			7,293,281.87
江蘇蘇華達新材料有限公司 Jiangsu Suhuada New Materials Co., Ltd.	採購材料 Purchase of materials	0			5,454,400.83
蚌埠凱盛玻璃有限公司 Triumph Bengbu Glass Co., Ltd.	採購材料 Purchase of materials	0			4,998,389.68
深圳凱盛科技工程有限公司 Shenzhen Triumph Science &Technology Engineering Co., Ltd.	工程服務 Engineering services	0			4,311,926.61

4. 關聯交易情況(續)

(1) 購銷商品、提供和接受勞務的關聯交易(續)

Company Limited

採購商品/接受勞務情況表(續):

XIV. Related Party and Related Party Transactions (Continued)

- 4. Related party transactions (Continued)
 - (1) Related party transactions regarding purchase and sales of commodity, provision and receiving of labor service (Continued)

Table of purchase of commodity/receiving of labor service (Continued):

關聯方 Related party	關聯交易內容 Content of related party transactions	本期發生額 Amount for current period	獲批的交易額度 (如適用) Transaction cap approved (if applicable)	是否超過交易額度 (如適用) Whether exceeding transaction cap (if applicable)	上期發生額 Amount for previous period
Trouted party	party transactions	odiront ponod	(п аррпоавіс)	(п аррпоавіс)	provious period
宿遷中玻新能源有限公司 Suqian CNG New Energy Co., Ltd.*	採購材料 Purchase of materials	0			3,389,657.60
安徽天柱綠色能源科技有限公司 Anhui Tianzhu Green Energy Sources Technology Co., Ltd.	工程服務 Engineering services	0			2,848,774.42
凱盛數智信息技術科技(上海)有限公司 CTIEC Digitalization & Intellectualization (Shanghai) Co., Ltd.	工程服務 Engineering services	0			2,397,812.66
中建材玻璃新材料研究院集團有限公司 CNBM New Material Research Institute Group Co., Ltd.*	技術服務 Technical services	495,283.02			1,292,452.83
瑞泰科技股份有限公司湘潭分公司 Ruitai Technology Co., Ltd. Xiangtan Branch	工程服務 Engineering services	0			1,121,438.05
凱盛光伏材料有限公司 Triumph Photovoltaic Materials Co., Ltd.	技術服務 Technical services	0			1,089,600.00
蚌埠化工機械製造有限公司 Bengbu Chemical Machinery Manufacturing Company Limited	採購材料 Purchase of materials	0			923,609.10
中新集團工程諮詢有限責任公司 Zhongxin Group Engineering Consulting Group Co., Ltd.	技術服務 Technical services	0			813,924.52
中建材凱盛機器人(上海)有限公司 CNBM Triumph Robotics (Shanghai) Co., Ltd.	維修服務 Maintenance services	0			791,769.91
蚌埠凱盛工程技術有限公司 Bengbu Triumph Engineering Technology	採購材料 Purchase of materials	53,623.89			766,221.22

4. 關聯交易情況(續)

(1) 購銷商品、提供和接受勞務的關聯交易(續)

採購商品/接受勞務情況表(續):

XIV. Related Party and Related Party Transactions (Continued)

- 4. Related party transactions (Continued)
 - (1) Related party transactions regarding purchase and sales of commodity, provision and receiving of labor service (Continued)

Table of purchase of commodity/receiving of labor service (Continued):

關聯方 Related party	關聯交易內容 Content of related party transactions	本期發生額 Amount for current period	獲批的交易額度 (如適用) Transaction cap approved (if applicable)	是否超過交易額度 (如適用) Whether exceeding transaction cap (if applicable)	上期發生額 Amount for previous period
中建材玻璃新材料研究院集團有限公司 CNBM New Material Research Institute Group Co., Ltd.*	工程服務 Engineering services	47,169.81			763,443.40
中材高新材料股份有限公司 Sinoma Advanced Materials Co., Ltd.	採購材料 Purchase of materials	0			622,389.37
上海凱盛節能工程技術有限公司 Shanghai Triumph Energy Saving Engineering Co., Ltd.	技術服務 Technical services	0			526,556.60
中建材環保研究院 (江蘇) 有限公司 CNBM Environmental Protection Research Institute (Jiangsu) Co., Ltd.	維修服務 Maintenance services	0			428,026.31
北京中輕合力國際展覽有限公司 Beijing Zhongqing Heli International Exhibition Co., Ltd.*	技術服務 Technical services	0			397,911.32
中國建材集團財務有限公司 China National Building Material Group Finance Co., Ltd.	利息支出 Interest expense	0			300,666.66
蚌埠化工機械製造有限公司 Bengbu Chemical Machinery Manufacturing Company Limited	固定資產 Fixed assets	0			261,061.95
中建材智能自動化研究院有限公司 CNBM Research Institute for Intelligent Automation Co., Ltd.	技術服務 Technical services	0			258,490.57
中建材凱盛機器人(上海)有限公司 CNBM Triumph Robotics (Shanghai) Co., Ltd.	固定資產 Fixed assets	35,044.25			143,362.83

4. 關聯交易情況(續)

(1) 購銷商品、提供和接受勞務的關聯交易(續)

採購商品/接受勞務情況表(續):

XIV. Related Party and Related Party Transactions (Continued)

4. Related party transactions (Continued)

(1) Related party transactions regarding purchase and sales of commodity, provision and receiving of labor service (Continued)

Table of purchase of commodity/receiving of labor service (Continued):

關聯方 Related party	關聯交易內容 Content of related party transactions	本期發生額 Amount for current period	獲批的交易額度 (如適用) Transaction cap approved (if applicable)	是否超過交易額度 (如適用) Whether exceeding transaction cap (if applicable)	上期發生額 Amount for previous period
中建材智能自動化研究院有限公司 CNBM Research Institute for Intelligent Automation Co., Ltd.	固定資產 Fixed assets	0			133,893.80
山東工業陶瓷研究設計院有限公司 Shandong Industrial Ceramics Research & Design Institute Co., Ltd.	採購材料 Purchase of materials	123,451.32			126,451.33
蚌埠凱盛工程技術有限公司 Bengbu Triumph Engineering Technology Company Limited	維修服務 Maintenance services	70,796.46			77,168.14
蚌埠凱盛工程技術有限公司 Bengbu Triumph Engineering Technology Company Limited	固定資產 Fixed assets	0			64,601.77
中建材智能自動化研究院有限公司 CNBM Research Institute for Intelligent Automation Co., Ltd.	採購材料 Purchase of materials	0			63,035.41
中建材凱盛機器人 (上海) 有限公司 CNBM Triumph Robotics (Shanghai) Co., Ltd.	採購材料 Purchase of materials	34,520.34			59,606.84
中國國檢測試控股集團股份有限公司 China Building Material Test & Certification Group Co., Ltd.	技術服務 Technical services	0			48,400.94
凱盛數智信息技術科技(上海)有限公司 CTIEC Digitalization & Intellectualization (Shanghai) Co., Ltd.	技術服務 Technical services	66,037.73			45,283.02
揚州中科半導體照明有限公司 Yangzhou Zhongke Semiconductor Lighting Co., Ltd.	採購材料 Purchase of materials	0			11,725.67

4. 關聯交易情況(續)

(1) 購銷商品、提供和接受勞務的關聯交易(續)

採購商品/接受勞務情況表(續):

XIV. Related Party and Related Party Transactions (Continued)

- 4. Related party transactions (Continued)
 - (1) Related party transactions regarding purchase and sales of commodity, provision and receiving of labor service (Continued)

Table of purchase of commodity/receiving of labor service (Continued):

關聯方	關聯交易內容	本期發生額	獲批的交易額度 (如適用) Transaction cap	是否超過交易額度 (如適用) Whether exceeding	上期發生額
Related party	Content of related party transactions	Amount for current period	approved (if applicable)	transaction cap (if applicable)	Amount for previous period
河南省中聯玻璃有限責任公司 Henan Zhonglian Glass Co., Ltd.*	採購材料 Purchase of materials	0			10,987.27
揚州中科半導體照明有限公司 Yangzhou Zhongke Semiconductor Lighting Co., Ltd.	固定資產 Fixed assets	0			5,752.21
中建材凱盛礦產資源集團有限公司 CNBMG Triumph Mineral Resources Group Co., Ltd	採購備品備件 Purchase of spare parts	37,490,762.97			0
中國建材國際工程集團有限公司 江蘇分公司	工程服務	14,027,948.81			0
China Triumph International Engineering Co., Ltd. Jiangsu Branch	Engineering services				
上海凱盛節能工程技術有限公司 Shanghai Triumph Energy Saving Engineering Co., Ltd.	固定資產 Fixed assets	8,230,088.50			0
蚌埠凱盛工程技術有限公司化機分公司 Bengbu Triumph Engineering Technology Co., Ltd. Chemical Machinery Branch*	固定資產 Fixed assets	1,973,451.33			0
凱盛數智信息技術科技(上海)有限公司 CTIEC Digitalization & Intellectualization (Shanghai) Co., Ltd.	固定資產 Fixed assets	421,699.11			0
中新集團工程諮詢有限責任公司 Zhongxin Group Engineering Consulting Group Co., Ltd.	工程服務 Engineering services	303,705.67			0

4. 關聯交易情況(續)

(1) 購銷商品、提供和接受勞務的關 聯交易(續)

> 採購商品/接受勞務情況表 (續):

XIV. Related Party and Related Party Transactions (Continued)

- 4. Related party transactions (Continued)
 - (1) Related party transactions regarding purchase and sales of commodity, provision and receiving of labor service (Continued)

Table of purchase of commodity/receiving of labor service (Continued):

開聯方	關聯交易內容	本期發生額	獲批的交易額度 (如適用) Transaction cap	是否超過交易額度 (如適用) Whether exceeding	上期發生額
Related party	Content of related party transactions	Amount for current period	approved (if applicable)	transaction cap (if applicable)	Amount for previous period
蚌埠凱盛工程技術有限公司	採購備品備件	193,345.14			0
Bengbu Triumph Engineering Technology Company Limited	Purchase of spare parts				
中新集團工程諮詢有限責任公司 蚌埠分公司	工程服務	155,339.80			0
Zhongxin Group Engineering Consulting Group Co., Ltd. Bengbu Branch	Engineering services				
中建材玻璃新材料研究院集團有限公司	採購商品	79,646.02			0
CNBM New Material Research Institute Group Co., Ltd.*	Purchase of commodity				
中建材凱盛機器人(上海)有限公司	採購備品備件	7,699.11			0
CNBM Triumph Robotics (Shanghai) Co., Ltd.	Purchase of spare parts				
北新建材集團有限公司招採科技分公司	採購備品備件	5,248.01			0
BNBM Group Co., Ltd. Procurement Technology Branch*	Purchase of spare parts				

4. 關聯交易情況(續)

(1) 購銷商品、提供和接受勞務的關聯交易(續)

出售商品/提供勞務情況表:

XIV. Related Party and Related Party Transactions (Continued)

- 4. Related party transactions (Continued)
 - (1) Related party transactions regarding purchase and sales of commodity, provision and receiving of labor service (Continued)

Sales of goods/provision of services:

關聯方	關聯交易內容	本期發生額 (損失以[-]號填列) Amount for current period	上期發生額 Amount for
Related party	Content of related party transactions	(loss is represented by "-")	previous period
中國建材國際工程集團有限公司	銷售玻璃	3.081,132.08	0
China Triumph International Engineering Company Limited	Sales of glass	0,001,102.00	v
遠東光電股份有限公司	代收水電費	2,612,540.76	0
Far East Opto-electronics Co., Ltd.	Utilities collection on behalf		
耀華(秦皇島)玻璃有限公司	銷售原材料	1,332,064.80	0
Yaohua (Qinhuangdao) Glass Co., Ltd.*	Sales of raw materials		
遠東光電股份有限公司	代收水電費	214,473.86	2,763,980.66
Far East Opto-electronics Co., Ltd.	Utilities collection on behalf		
中國建材集團財務有限公司 China National Building Material Group Finance Co., Ltd.	利息收入 Interest income	37,059.65	514,402.27
邯鄲中建材光電材料有限公司 Handan CNBM Optoelectronic Materials Co., Ltd.*	光伏玻璃 Photovoltaic glass	2,548.67	0
蚌埠凱盛工程技術有限公司化機分公司 Bengbu Triumph Engineering Technology Co., Ltd. Chemical Machinery Branch*	標書費 Tender fee	265.46	0
中建材浚鑫科技有限公司	銷售玻璃	-456,049.40	396.40
CNBM Junxin Technology Co., Ltd.	Sales of glass		
浩豐(上海)農業科技有限公司	銷售玻璃	0	42,825.51
Haofeng (Shanghai) Agriculture Technology Co., Ltd.*	Sales of glass		
中建材凱盛機器人(上海)有限公司 CNBM Triumph Robotics (Shanghai) Co., Ltd.	銷售光伏玻璃 Sales of photovoltaic glass	0	5,518.05

XIV. Related Party and Related Party Transactions (Continued)

- 4. 關聯交易情況(續)
 - (2) 關聯受託管理/承包及委託管 理/出包情況

本公司受託管理/承包情况表:

- 4. Related party transactions (Continued)
 - (2) Related entrusted management/contracting and entrusted management/outsourcing

Statement on entrusted management/contracting by the Company:

1,436,551.68

單位:元 幣種:人民幣 Unit: Yuan Currency: RMB

委託方/出包方名稱	受託方/ 承包方名稱	受託/ 承包資產類型	受託/ 承包起始日 Date of the	受託/ 承包終止日	託管收益/ 承包收益定價依據	本期確認的託管收益/ 承包收益
Name of entrusting party/ contracting-out party	Name of entrusted party/contracting party	Type of entrustment/contracting	commencement of the trusteeship/ contract	Date of the termination of the trusteeship/contract	The basis of pricing for custody income/ contracting income	Custody income/ contracting income recognised during the period
凱盛科技集團有限公司	本公司	股權託管	2024/3/28	2025/3/27	依據市場化原則,經雙方協 商確定	0.00
Triumph Science & Technology Group Co., Ltd.*	The Company	Equity custody	28 March 2024	27 March 2025	Determined by the two parties through negotiation in accordance with the principle of marketization	

(3) 關聯租賃情況

合計

Total

(3) Leasing between related parties

本公司作為出租方:

The Company as the lessor:

單位:元 幣種:人民幣 Unit: Yuan Currency: RMB

193,671.62

承租方名稱 Name of lessee	租賃資產種類 Type of leasing asset	本期確認的租賃收入 Leasing revenue recognised in the current period	上期確認的租賃收入 Leasing revenue recognised in the previous period
耀華(秦皇島)玻璃有限公司	固定資產	1,222,077.82	0
Yaohua (Qinhuangdao) Glass Co., Ltd.*	Fixed assets		
遠東光電股份有限公司	固定資產	214,473.86	193,671.62
Far East Opto-electronics Co., Ltd.	Fixed assets		
中建材通遼矽砂工業有限公司	固定資產	0	0
China National Building Materials Tongliao Silica Sand Industry Co., Ltd.*	Fixed assets		

XIII. Related Party and Related Party Transactions (Continued)

4. 關聯交易情況(續) 4. Related party transactions (Continued)

(3) 關聯租賃情況(續)

(3) Leasing between related parties (Continued)

本公司作為承租方:

The Company as the lessee:

單位:元 幣種:人民幣 Unit: Yuan Currency: RMB

				本期發生額					上期發生額		
			Amount for current period				Amount for previous period				
		簡化處理的短期					簡化處理的				
		租賃和低價值資	未納入租賃負債				短期租賃和低價	未納入租賃負債			
		產租賃的租金	計量的可變租賃		承擔的租賃	增加的	值資產租賃的租	計量的可變租賃		承擔的租賃	増加的
出租方名稱	租賃資產種類	費用(如適用)	付款額(如適用)	支付的租金	負債利息支出	使用權資產	金費用(如適用)	付款額(如適用)	支付的租金		使用權資產
		Rental expenses	Variable lease				Rental expenses	Variable lease			
		for short-term	payments				for short-term	payments			
		lease and low-	that are not				lease and low-	that are not			
		value asset	included in the				value asset	included in the			
		leases under	measurement				leases under	measurement			
		simplified	of the lease				simplified	of the lease			
	Type of leasing	approach (where	liabilities (where		Interact evacace	Increase in right-	approach (where			Interact evacace	Increase in right-
Name of lessor	asset	applicable)	applicable)	Rental paid	on lease liabilities	of-use assets	applicable)	applicable)	Rental paid	on lease liabilities	•
宿遷市運河港區開發集團有限公司	固定資產	16,588.54	0	0	0	0	0	0	0	0	0
Suqian Canal Port Area Development Group Co., Ltd.*	Fixed assets	,									
合計	/	40 500 54									
百計 Total	/	16,588.54									

(4) 關聯擔保情況

(4) Guarantees with related parties

本公司作為被擔保方:

The Company as guaranteed party:

擔保方	擔保金額	擔保起始日	擔保到期日	擔保是否已經 履行完畢 Whether
Guarantee	Amount of guarantee	Inception date of guarantee	Expiry date of guarantee	guarantee has been completed
凱盛科技集團有限公司 Triumph Science & Technology	98,000,000.00	2025/4/21	2025/10/21	否
Group Co., Ltd.*		2025/4/21	2025/10/21	No

XIV. Related Party and Related Party Transactions (Continued)

- 4. 關聯交易情況(續)
 - (5) 關聯方資金拆借

2025年1-6月,中國建材集團有限公司及其附屬公司直接為本公司提供資金資助累計金額為人民幣0.00元,截至2025年6月30日資金資助餘額為人民幣146,203,416.67元。

(6) 關鍵管理人員報酬

- 4. Related party transactions (Continued)
 - (5) Borrowings/loans with related parties

From January to June 2025, China National Building Material Group Co., Ltd.* and its subsidiaries directly provided financial assistance to the Company with an accumulated amount of RMB0.00, and the balance of the funding grant as of 30 June 2025 amounted to RMB146,203,416.67.

(6) Remuneration of key management personnel

單位:元 幣種:人民幣 Unit: Yuan Currency: RMB

項目	本期發生額	上期發生額
	Amount for	Amount for
Item	current period	previous period
關鍵管理人員報酬	157.41	181.18
Remuneration of key management personnel		

(7) 其他關聯交易

(7) Other related party transactions

關聯方存款:

Deposits with related parties:

關聯方	存款金額	存款利率
Related party	Balance of deposits	Deposit interest rate
中國建材集團財務有限公司	94,555,953.59	0.55%-1.90%
China National Building Material Group Finance Co., Ltd.		

XIV. Related Party and Related Party Transactions (Continued)

應收、應付關聯方等未結算項目情況

Unsettled items such as receivables from and payables to related parties

(1) 應收項目

(1) Receivables

		期末飽 Closing b		期初餘額 Opening balance		
項目名稱	關聯方	賬面餘額	壞賬準備 Provision for	賬面餘額	壞賬準備 Provision for	
Item name	Related party	Book balance	bad debt	Book balance	bad debt	
應收票據 Notes receivable	中建材浚鑫科技有限公司 CNBM Junxin Technology Co., Ltd.	0	0	2,000,000.00	0	
應收票據 Notes receivable	蚌埠凱盛工程技術有限公司 Bengbu Triumph Engineering Technology Company Limited	0	0	1,999,174.19	0	
應收票據 Notes receivable	中國建材國際工程集團有限公司 China Triumph International Engineering Company Limited	1,100,000.00	0	1,113,933.33	0	
應收賬款 Accounts receivable	中建材浚鑫科技有限公司 CNBM Junxin Technology Co., Ltd.	15,503,851.97	310,077.04	17,019,780.21	340,395.60	
應收賬款 Accounts receivable	中國建材國際工程集團有限公司 China Triumph International Engineering Company Limited	13,600,899.93	272,018.00	21,852,566.60	437,051.33	
應收賬款 Accounts receivable	遠東光電股份有限公司 Far East Opto-electronics Co., Ltd.	13,185,719.39	547,659.59	12,449,755.92	532,940.32	
應收賬款 Accounts receivable	浩豐(上海)農業科技有限公司 Haofeng (Shanghai) Agriculture Technology Co., Ltd.*	931,269.42	18,625.39	931,269.42	18,625.39	
應收賬款 Accounts receivable	江蘇凱盛新材料有限公司 Jiangsu Triumph New Material Co.,	0	0	4,460,736.87	89,214.74	
預付賬款 Prepayments	上iti. 上海凱盛節能工程技術有限公司 Shanghai Triumph Energy Saving Engineering Co., Ltd.	375,000.00	0	0	0	
預付賬款 Prepayments	中建材環保研究院(江蘇)有限公司 CNBM Environmental Protection Research Institute (Jiangsu) Co., Ltd.	190,000.00	0	142,000.00	0	

XIII. Related Party and Related Party Transactions (Continued)

應收、應付關聯方等未結算項目情況 (續)

(1) 應收項目(續)

- Unsettled items such as receivables from and payables to related parties (Continued)
 - (1) Receivables (Continued)

		期末飽 Closing b		期初餘額 Opening balance	
項目名稱	關聯方	版面餘額	壞賬準備 Provision for	賬面餘額	壞賬準備 Provision for
Item name	Related party	Book balance	bad debt	Book balance	bad debt
預付賬款 Prepayments	蚌埠凱盛工程技術有限公司 Bengbu Triumph Engineering Technology Company Limited	114,120.00	0	0	0
預付賬款 Prepayments	中建材玻璃新材料研究院集團 有限公司 CNBM New Material Research	85,859.16	0	25,859.16	0
Тораутопа	Institute Group Co., Ltd.*				
預付賬款 Prepayments	中建材凱盛機器人(上海)有限公司 CNBM Triumph Robotics (Shanghai) Co., Ltd.	135,000.00	0	0	0
預付賬款	中國國檢測試控股集團股份有限公司	26,000.00	0	0	0
Prepayments	China Building Material Test & Certification Group Co., Ltd.				
預付賬款	北新建材集團有限公司招採科技 分公司	16,272.88	0	0	0
Prepayments	BNBM Group Co., Ltd. Procurement Technology Branch*				
預付賬款 Prepayments	江蘇蘇華達新材料有限公司 Jiangsu Suhuada New Materials Co., Ltd.	4,203.84	0	4,203.84	0
預付賬款 Prepayments	中新集團工程諮詢有限責任公司 Zhongxin Group Engineering Consulting Group Co., Ltd.	0	0	321,928.00	0
預付賬款 Prepayments	宿遷中玻新能源有限公司 Sugian CNG New Energy Co., Ltd.*	133,331.80	0	133,331.80	0
其他應收款 Other receivables	蚌埠凱盛工程技術有限公司 Bengbu Triumph Engineering Technology Company Limited	2,665,565.59	53,311.31	0	0

XIII. Related Party and Related Party Transactions (Continued)

- 應收、應付關聯方等未結算項目情況 (續)
- Unsettled items such as receivables from and payables to related parties (Continued)

(1) 應收項目(續)

(1) Receivables (Continued)

		期末飽 Closing b		期初餘額 Opening balance		
項目名稱	關聯方	賬面餘額	壞賬準備 Provision for	賬面餘額	壞賬準備 Provision for	
Item name	Related party	Book balance	bad debt	Book balance	bad debt	
其他應收款 Other receivables	耀華(秦皇島)玻璃有限公司 Yaohua (Qinhuangdao) Energy Saving Glass Co., Ltd.*	1,906,881.73	38,137.64	0	0	
其他應收款	中國建材國際工程集團有限公司深圳分公司	1,003,000.00	20,060.00	0	0	
Other receivables	China Triumph International Engineering Co., Ltd. Shenzhen Branch	. ,	,			
其他應收款	秦皇島玻璃工業研究設計院有限公司	239,350.00	239,350.00	239,350.00	239,350.00	
Other receivables	Qinhuangdao Glass Industry Research and Design Institute Company Limited					
其他應收款	中國建材國際工程集團有限公司	200,000.00	4,000.00	0	0	
Other receivables	China Triumph International Engineering Company Limited					
其他應收款	中國建材技術裝備有限公司	41,850.00	41,850.00	41,850.00	41,850.00	
Other receivables	China National Building Material Technology & Equipment Corporation Limited*					
其他應收款	宿遷運河港區開發集團有限公司	34,000.00	680.00	0	0	
Other receivables	Suqian Canal Port Area Development Group Co., Ltd.*					
其他應收款	中國中材海外科技發展有限公司南京分公司	20,000.00	400.00	0	0	
Other receivables	Sinoma Overseas Development Co., Ltd. Nanjing Branch	_0,000.00		ý	Ĭ	
其他應收款	中國洛陽浮法玻璃集團 有限責任公司	9,589.90	9,589.90	0	0	
Other receivables	有成員に公司 China Luoyang Float Glass (Group) Company Limited*	9,009.90	9,009.90			

XIII. Related Party and Related Party Transactions (Continued)

- 應收、應付關聯方等未結算項目情況 (續)
- Unsettled items such as receivables from and payables to related parties (Continued)

(1) 應收項目(續)

(1) Receivables (Continued)

		期末餘額		期初餘額		
		Closing b		Opening b		
項目名稱	關聯方	賬面餘額	壞賬準備	賬面餘額	壞賬準備	
	Deleted and	De els les les es	Provision for	Dealthalana	Provision for	
Item name	Related party	Book balance	bad debt	Book balance	bad debt	
其他應收款	江蘇凱盛新材料有限公司	0	0	8,206,915.67	164,138.31	
Other receivables	Jiangsu Triumph New Material Co., Ltd.*					
其他應收款	蚌埠凱盛玻璃有限公司	0	0	4,664,739.78	93,294.80	
Other receivables	Triumph Bengbu Glass Co., Ltd.					
其他應收款	中國建材國際工程集團有限公司深圳分公司	0	0	623,000.00	12,460.00	
Other receivables	China Triumph International Engineering Co., Ltd. Shenzhen Branch					
其他應收款	耀華(秦皇島)玻璃有限公司	0	0	574,816.93	11,496.33	
Other receivables	Yaohua (Qinhuangdao) Glass Co., Ltd.*					
其他應收款	安徽凱盛浩豐小崗現代設施農業有 限公司	0	0	46,713.34	934.27	
Other receivables	Anhui Triumph Haofeng Xiaogang Modern Facility Agriculture Co., Ltd.*					
其他應收款	中建材通遼矽砂工業有限公司	0	0	14,700.96	294.02	
Other receivables	China National Building Materials Tongliao Silica Sand Industry Co., Ltd.*					
其他非流動資產 Other non-current	中國建材國際工程集團有限公司 China Triumph International	36,892,129.82	0	630,046.03	0	
assets	Engineering Company Limited					
其他非流動資產	中國建材國際工程集團有限公司江 蘇分公司	5,458,987.70	0	0	0	
Other non-current	China Triumph International					
assets	Engineering Co., Ltd. Jiangsu					
	Branch					

XIII. Related Party and Related Party Transactions (Continued)

Unsettled items such as receivables from and payables to related

- 應收、應付關聯方等未結算項目情況 (續)
- parties (Continued)

(1) Receivables (Continued)

(1) 應收項目(續)

	關聯方	期末戲 Closing b		期初餘額 Opening balance	
項目名稱		馬面餘額 服面餘額	壞賬準備	馬面餘額 馬面餘額	壞賬準備
			Provision for		Provision for
Item name	Related party	Book balance	bad debt	Book balance	bad debi
其他非流動資產 Other non-current assets	中建材智能自動化研究院有限公司 CNBM Research Institute for Intelligent Automation Co., Ltd.	1,132,000.00	0	1,132,000.00	C
其他非流動資產	中新集團工程諮詢有限責任公司蚌埠分公司	530,000.00	0	530,000.00	C
Other non-current assets	Zhongxin Group Engineering Consulting Group Co., Ltd. Bengbu Branch				
其他非流動資產	凱盛數智信息技術科技(上海)有限 公司	297,368.20	0	148,751.40	C
Other non-current assets	CTIEC Digitalization & Intellectualization (Shanghai) Co., Ltd.				
其他非流動資產 Other non-current assets	揚州中科半導體照明有限公司 Yangzhou Zhongke Semiconductor Lighting Co., Ltd.	100,000.00	0	100,000.00	C
其他非流動資產 Other non-current assets	上海凱盛節能工程技術有限公司 Shanghai Triumph Energy Saving Engineering Co., Ltd.	0	0	375,000.00	C
其他非流動資產 Other non-current assets	蚌埠凱盛工程技術有限公司 Bengbu Triumph Engineering Technology Company Limited	0	0	279,120.00	0
其他非流動資產 Other non-current assets	中建材凱盛機器人(上海)有限公司 CNBM Triumph Robotics (Shanghai) Co., Ltd.	0	0	135,000.00	C

Unsettled items such as receivables from and payables to related

十四. 關聯方及關聯交易(續)

XIV. Related Party and Related Party Transactions (Continued)

- 應收、應付關聯方等未結算項目情況 (續)
- parties (Continued)

(2) Payable

(2) 應付項目

項目名稱	關聯方	期末賬面餘額	期初賬面餘額 Book balance at the beginning of
Item name	Related party	the end of the period	the period
應付票據 Notes payable	中國建材國際工程集團有限公司 China Triumph International Engineering Co., Ltd.	98,000,000.00	0
應付票據 Notes payable	中建材凱盛礦產資源集團有限公司 CNBMG Triumph Mineral Resources Group Co., Ltd.	45,393,361.74	60,894,225.14
應付票據 Notes payable	廣東凱盛光伏技術研究院有限公司 Guangdong Triumph Photovoltaic Technology Research Institute Co., Ltd.*	1,785,000.00	3,290,000.00
應付票據 Notes payable	凱盛石英材料(海南)有限公司 Triumph Quartz Material (Hainan) Co., Ltd.	0	3,343,059.91
應付賬款 Accounts payable	中建材凱盛礦產資源集團有限公司 CNBMG Triumph Mineral Resources Group Co., Ltd.	351,285,811.87	290,106,928.88
應付賬款 Accounts payable	中國建材國際工程集團有限公司 蚌埠分公司 China Triumph International Engineering Co., Ltd. Bengbu Branch	131,254,767.31	130,741,494.87
應付賬款 Accounts payable	中國建材國際工程集團有限公司 China Triumph International Engineering Company Limited	989,812,711.13	293,418,500.11
應付賬款 Accounts payable	廣東凱盛光伏技術研究院有限公司 Guangdong Triumph Photovoltaic Technology Research Institute Co., Ltd.*	55,144,603.06	20,467,247.35

(續)

- 5. 應收、應付關聯方等未結算項目情況
 - (2) 應付項目(續)

XIV. Related Party and Related Party Transactions (Continued)

- 5. Unsettled items such as receivables from and payables to related parties (Continued)
 - (2) Payable (Continued)

項目名稱	關聯方	期末賬面餘額	期初賬面餘額 Book balance at the	
		Book balance at	beginning of	
Item name	Related party	the end of the period	the period	
應付賬款	上海凱盛節能工程技術有限公司	31,023,575.18	22,002,650.18	
Accounts payable	Shanghai Triumph Energy Saving Engineering Co., Ltd.			
應付賬款	中國建材國際工程集團有限公司			
	江蘇分公司	28,112,777.90	29,818,555.35	
Accounts payable	China Triumph International Engineering Co., Ltd. Jiangsu Branch			
應付賬款	中國建材國際工程集團有限公司			
A	深圳分公司	24,801,523.28	24,801,523.28	
Accounts payable	China Triumph International Engineering Co., Ltd. Shenzhen Branch			
應付賬款	凱盛光伏材料有限公司	14,882,595.87	14,882,595.87	
Accounts payable	Triumph Photovoltaic Materials Co., Ltd.			
應付賬款	深圳凱盛科技工程有限公司	48,756,496.46	14,291,200.00	
Accounts payable	Shenzhen Triumph Science &			
	Technology Engineering Co., Ltd.			
應付賬款	中建材智能自動化研究院有限公司	4,755,441.00	4,918,358.96	
Accounts payable	CNBM Research Institute for Intelligent Automation Co., Ltd.			
應付賬款	中建材環保研究院(江蘇)有限公司	2,686,464.60	2,686,464.60	
Accounts payable	CNBM Environmental Protection			
	Research Institute (Jiangsu) Co., Ltd.			
應付賬款	蚌埠凱盛工程技術有限公司化機分公司	3,759,955.04	888,000.00	
Accounts payable	Bengbu Triumph Engineering			
	Technology Co., Ltd. Chemical Machinery Branch*			
	Wachinery Dranen			

XIV. Related Party and Related Party Transactions (Continued)

- 5. 應收、應付關聯方等未結算項目情況 (續)
- Unsettled items such as receivables from and payables to related parties (Continued)

(2) 應付項目(續)

(2) Payable (Continued)

項目名稱	關聯方	期末賬面餘額	期初賬面餘額 Book balance at the
		Book balance at	beginning of
Item name	Related party	the end of the period	the period
應付賬款	中建材玻璃新材料研究院集團有限公司	2,936,400.74	1,846,754.72
Accounts payable	CNBM New Material Research Institute Group Co., Ltd.*		
應付賬款	凱盛數智信息技術科技(上海)有限公司	2,396,394.35	2,491,446.75
Accounts payable	CTIEC Digitalization & Intellectualization		
	(Shanghai) Co., Ltd.		
應付賬款	蚌埠凱盛工程技術有限公司	2,056,497.01	1,960,092.01
Accounts payable	Bengbu Triumph Engineering		
	Technology Company Limited		
應付賬款	中建材凱盛機器人(上海)有限公司	917,560.81	1,364,369.64
Accounts payable	CNBM Triumph Robotics (Shanghai) Co., Ltd.		
應付賬款	蚌埠凱盛玻璃有限公司	99,864.81	99,864.81
Accounts payable	Triumph Bengbu Glass Co., Ltd.		20,20
應付賬款	中新集團工程諮詢有限責任公司	806,235.96	0
Accounts payable	Zhongxin Group Engineering Consulting	000,233.90	O
, loosaine payasis	Group Co., Ltd.		
應付賬款	安徽天柱綠色能源科技有限公司	80,900.00	3,084,344.08
Accounts payable	Anhui Tianzhu Green Energy Sources		
	Technology Co., Ltd.		
應付賬款	揚州中科半導體照明有限公司	60,429.65	207,266.63
Accounts payable	Yangzhou Zhongke Semiconductor		
	Lighting Co., Ltd.		
應付賬款	遠東光電股份有限公司	45,876.13	45,876.13
Accounts payable	Far East Opto-electronics Co., Ltd.		

XIV. Related Party and Related Party Transactions (Continued)

- 5. 應收、應付關聯方等未結算項目情況 (續)
- 5. Unsettled items such as receivables from and payables to related parties (Continued)

(2) 應付項目(續)

(2) Payable (Continued)

項目名稱	關聯方	期末賬面餘額	期初賬面餘額 Book balance at the	
Item name	Related party	Book balance at the end of the period	beginning of the period	
應付賬款	安徽華光光電材料科技集團有限公司 蚌埠光電玻璃分公司	25,043.63	25,043.63	
Accounts payable	Anhui Huaguang Photoelectricity Materials Technology Group Co. Ltd. Bengbu Photoelectricity Glass Branch			
應付賬款	中建材卓材科技(北京)有限公司	11,064.52	0	
Accounts payable	CNBMG Zhuocai Technology (Beijing) Co., Ltd.*			
應付賬款	蚌埠化工機械製造有限公司	0	1,593,287.04	
Accounts payable	Bengbu Chemical Machinery Manufacturing Company Limited			
應付賬款	山東工業陶瓷研究設計院有限公司	395,850.00	1,000,562.39	
Accounts payable	Shandong Industrial Ceramics Research & Design Institute Co., Ltd.			
應付賬款	凱盛石英材料(海南)有限公司	0	7,813.22	
Accounts payable	Triumph Quartz Material (Hainan) Co., Ltd.			
應付賬款	北新建材集團有限公司招採科技分公司	0	2,027.12	
Accounts payable	BNBM Group Co., Ltd. Procurement Technology Branch*			
其他應付款	中國洛陽浮法玻璃集團有限責任公司	146,597,877.83	146,490,865.85	
Other payables	China Luoyang Float Glass (Group) Company Limited*			
其他應付款	宿遷市運河港區開發集團有限公司	42,717,250.00	0	
Other payables	Suqian Canal Port Area Development Group Co., Ltd.*			
其他應付款	中建材玻璃新材料研究院集團有限公司	3,270,352.39	3,508,423.21	
Other payables	CNBM New Material Research Institute Group Co., Ltd.*			

XIV. Related Party and Related Party Transactions (Continued)

- 5. 應收、應付關聯方等未結算項目情況 (續)
- Unsettled items such as receivables from and payables to related parties (Continued)

(2) 應付項目(續)

(2) Payable (Continued)

項目名稱	關聯方	期末賬面餘額 Bool		
		Book balance at	beginning of	
Item name	Related party	the end of the period	the period	
其他應付款	中國建材國際工程集團有限公司	5,277,984.94	0	
Other payables	China Triumph International Engineering Company Limited	, ,		
其他應付款	凱盛科技股份有限公司蚌埠華益分公司	76,221.49	76,221.49	
Other payables	Triumph Science & Technology Co., Ltd. Bengbu Huayi Branch			
其他應付款	廣東凱盛光伏技術研究院有限公司	65,000.00	0	
Other payables	Guangdong Triumph Photovoltaic Technology Research Institute Co., Ltd.*			
其他應付款	凱盛科技集團有限公司	27,222.22	0	
Other payables	Triumph Science & Technology Group Co., Ltd.*			
其他應付款	蚌埠興科玻璃有限公司	11,624.94	11,624.94	
Other payables	Bengbu Xingke Glass Co., Ltd.			
其他應付款	洛玻集團洛陽龍昊玻璃有限公司	4,595.34	0	
Other payables	CLFG Luoyang Longhao Glass Co., Ltd.*			
其他應付款	中國耀華玻璃集團有限公司	3,150.00	0	
Other payables	China Yaohua Glass Group Corporation Co., Ltd.			
其他應付款	蚌埠凱盛工程技術有限公司化機分公司	500.00	0	
Other payables	Bengbu Triumph Engineering Technology Co., Ltd. Chemical Machinery Branch*			
其他應付款	中建材智能自動化研究院有限公司	200.00	50,200.00	
Other payables	CNBM Research Institute for Intelligent Automation Co., Ltd.			

XIV. Related Party and Related Party Transactions (Continued)

- 應收、應付關聯方等未結算項目情況 (續)
- Unsettled items such as receivables from and payables to related parties (Continued)

(2) 應付項目(續)

(2) Payable (Continued)

関聯方		期末賬面餘額	期初賬面餘額 Book balance at the
		Book balance at	beginning of
Item name	Related party	the end of the period	the period
其他應付款	凱盛科技股份有限公司	0.01	0.01
Other payables	Triumph Science & Technology Co., Ltd.		
其他應付款	中新集團工程諮詢有限責任公司 蚌埠分公司	0	150,000.00
Other payables			
其他應付款	安徽天柱綠色能源科技有限公司	0	20,000.00
Other payables	Anhui Tianzhu Green Energy Sources Technology Co., Ltd.		
其他應付款	蚌埠化工機械製造有限公司	0	500.00
Other payables	Bengbu Chemical Machinery Manufacturing Company Limited		
合同負債	上海凱盛浩豐農業發展有限公司	459,386.47	0
Contract liabilities	Shanghai Kaisheng Haofeng Agricultural Development Co., Ltd.*		
合同負債	中國建材國際工程集團有限公司	101,946.90	0
Contract liabilities	China Triumph International Engineering Co., Ltd.		
其他流動負債	中建材凱盛礦產資源集團有限公司	79,160,804.19	28,951,076.48
Other current liabilities	CNBMG Triumph Mineral Resources Group Co., Ltd.		
其他流動負債	中國建材國際工程集團有限公司	3,013,253.10	24,122,930.92
Other current liabilities	China Triumph International Engineering Company Limited		
其他流動負債	廣東凱盛光伏技術研究院有限公司	1,908,599.43	6,078,705.33
Other current liabilities	Guangdong Triumph Photovoltaic Technology Research Institute Co., Ltd.*		

XIV. Related Party and Related Party Transactions (Continued)

- 應收、應付關聯方等未結算項目情況 (續)
- Unsettled items such as receivables from and payables to related parties (Continued)

(2) 應付項目(續)

(2) Payable (Continued)

期初賬面餘額 Book balance at the	期末賬面餘額	關聯方	項目名稱	
beginning of	Book balance at			
the period	the end of the period	Related party	Item name	
0	529,080.00	山東工業陶瓷研究設計院有限公司	其他流動負債	
	0_0,000.00	Shandong Industrial Ceramics Research	Other current liabilities	
		& Design Institute Co., Ltd.		
0	219,494.20	蚌埠凱盛工程技術有限公司化機分公司	其他流動負債	
		Bengbu Triumph Engineering	Other current liabilities	
		Technology Co., Ltd. Chemical		
		Machinery Branch*		
470,500.00	149,400.00	中建材智能自動化研究院有限公司	其他流動負債	
		CNBM Research Institute for Intelligent	Other current liabilities	
		Automation Co., Ltd.		
0	59,720.24	上海凱盛浩豐農業發展有限公司	其他流動負債	
		Shanghai Kaisheng Haofeng Agricultural	Other current liabilities	
		Development Co., Ltd.*		
1,280,000.00	48,000.00	中建材環保研究院(江蘇)有限公司	其他流動負債	
		CNBM Environmental Protection	Other current liabilities	
		Research Institute (Jiangsu) Co., Ltd.		
4,073,537.34	0	凱盛石英材料(海南)有限公司	其他流動負債	
		Triumph Quartz Material (Hainan) Co.,	Other current liabilities	
		Ltd.		
530,531.67	0	蚌埠凱盛工程技術有限公司	其他流動負債	
		Bengbu Triumph Engineering	Other current liabilities	
		Technology Company Limited		
436,221.11	0	中建材凱盛機器人(上海)有限公司	其他流動負債	
		CNBM Triumph Robotics (Shanghai)	Other current liabilities	
		Co., Ltd.		

- 應收、應付關聯方等未結算項目情況 (續)
 - (2) 應付項目(續)

XIV. Related Party and Related Party Transactions (Continued)

- Unsettled items such as receivables from and payables to related parties (Continued)
 - (2) Payable (Continued)

項目名稱	關聯方	期末賬面餘額	期初賬面餘額 Book balance at the
Item name	Related party	Book balance at the end of the period	beginning of the period
其他流動負債 Other current liabilities	凱盛數智信息技術科技(上海)有限公司 CTIEC Digitalization & Intellectualization (Shanghai) Co., Ltd.	0	422,554.80
其他流動負債 Other current liabilities	中材高新材料股份有限公司 Sinoma Advanced Materials Co., Ltd.	0	382,058.39
其他流動負債 Other current liabilities	安徽天柱綠色能源科技有限公司 Anhui Tianzhu Green Energy Sources Technology Co., Ltd.	0	354,000.00
其他流動負債 Other current liabilities	蚌埠化工機械製造有限公司 Bengbu Chemical Machinery Manufacturing Company Limited	0	275,413.43
其他流動負債 Other current liabilities	揚州中科半導體照明有限公司 Yangzhou Zhongke Semiconductor Lighting	0	10,800.00

十五. 承諾及或有事項

1. 重要承諾事項

資產負債表日存在的對外重要承諾、 性質、金額

資本承諾:

XV. Commitments and Contingencies

1. Significant commitments

Significant external commitments, nature and amount thereof as at the balance sheet date

Capital commitments:

單位:元 幣種:人民幣 Unit: Yuan Currency: RMB

已簽約但尚未於財務報表中確認的資本承諾	期末餘額 Closing	上年年末餘額 Balance at the end of
Capital commitments contracted but not yet recognised in the financial statements	balance	the previous year
購建長期資產承諾 Commitments in relation to acquisition and construction of long term assets	196,524	101,200

2. 或有事項

(1) 資產負債表日存在的重要或有 事項

> 本報告期,本公司無產負債表日 存在的重要或有事項。

(2) 本公司沒有需要披露的重要或 有事項

截至2025年6月30日,本公司不存在應披露的未決訴訟、對外擔保等或有事項。

十六. 資產負債表日後事項

截至2025年8月29日,本公司不存在應披露 的資產負債表日後事項。

2. Contingencies

(1) Significant contingencies at the balance sheet date

During the reporting period, the Company did not have significant contingencies at the balance sheet date.

(2) Material contingencies not required to be disclosed by the Company

As of 30 June 2025, the Company had no contingent items such as outstanding litigation and external guarantees that should be disclosed.

XVI. Subsequent Events after the Date of Balance Sheet

As of 29 August 2025, the Company had no other events that should be disclosed after the balance sheet date.

十七. 其他重要事項

- 1. 分部信息
 - (1) 報告分部的確定依據與會計政

於2024年12月31日前,本集團 有兩個可報告及經營分部,為: (i)新能源玻璃;及(ii)其他功能玻 璃。進入2025年以來,其他功能 玻璃板塊公司業務逐步全面轉 入光伏玻璃產銷,本集團根據所 載關於劃分經營分部的要求進 行了重新評估。根據本集團內部 組織結構、管理要求及內部報告 制度,本集團的經營及策略均以 一個整體運行,向主要營運決策 者提供的財務資料並無載有各 項經營活動的損益資料。因此, 管理層認為本集團僅有一個經 營分部,無需編製分部報告。管 理層認為上述分部報告之變更 對本集團合併財務報表並無任 何影響。

經營分部是指本公司內同時滿 足下列條件的組成部分:

- (1) 該組成部分能夠在日常活動中產生收入、發生費用;
- (2) 本公司管理層定期評價該 組成部分的經營成果,以 決定向其配置資源、評價 其業績;
- (3) 本公司能夠取得該組成部 分的財務狀況、經營成果 和現金流量等有關會計信 息。兩個或多個經營分部 具有相似的經濟特徵,並 且滿足一定條件的,則可 合併為一個經營分部。

XVII. Other Significant Events

- 1. Segment information
 - (1) Determination basis and accounting policies of reporting segment

As of 31 December 2024, the Group had two reportable and operating segments: (i) new energy glass; and (ii) other functional glass. Since the beginning of 2025, the business of the other functional glass segment has gradually transitioned entirely to the production and sales of photovoltaic glass. The Group has reassessed its operating segments in accordance with the requirements for segment division. Based on the Group's internal organizational structure, management requirements, and internal reporting system, the Group's operations and strategies function as an integrated whole, and the financial information provided to the chief operating decision-maker does not include profit or loss information for individual operating activities. Therefore, the management believes that the Group has only one operating segment and segment reporting is not required. The management believes that the changes in the aforementioned segment reporting have no impact on the Group's consolidated financial statements.

An operating segment is a component of the Company that meets the following conditions simultaneously:

- the component is able to generate revenues and incur expenses from its ordinary activities;
- (2) whose operating results are regularly evaluated by the Company's management to make decisions about resources to be allocated to the segment and to assess its performance;
- (3) for which relevant accounting information such as financial position, operating results and cash flows is available to the Company. Two or more operating segments may be aggregated into a single operating segment if they have similar economic characteristics and meet specified conditions.

十七. 其他重要事項(續)

XVII. Other Significant Events (Continued)

1. 分部信息(續)

1. Segment information (Continued)

(2) 其他説明

(2) Other explanations

營業收入按客戶地理位置分類:

Operating income by customer's geographical location:

單位:元 幣種:人民幣 Unit: Yuan Currency: RMB

地理位置	Geographical location	本期發生額 Amount for current period	上期發生額 Amount for previous period
中國(除港澳台地區)	China (excluding Hong Kong, Macau		
一直 (1876)人目 (20世)	and Taiwan)	1,664,142,384.28	2,886,734,877.94
其他國家和地區	Other countries and regions	9,251,304.20	92,088,440.73
合計	Total	1,673,393,688.48	2,978,823,318.67

對主要客戶的依賴程度:

本公司2025年1至6月有3名客戶(屬於同一控制人控制的客戶視為同一客戶)之交易額超過本公司收入之10%,交易金額分別是:人民幣369,794,525.28元、人民幣286,511,300.92元、人民幣268,514,924.98元。

Degree of reliance on major customers:

From January to June 2025, there were three customers (customers who are controlled by the same controller are deemed to be the same customer) whose transaction amount exceeded 10% of the Company's revenue. The transaction amounts were RMB369,794,525.28, RMB286,511,300.92 and RMB268,514,924.98, respectively.

XVIII. Notes to Major Items of the Financial Statements of the Company

1. 應收賬款

(1) 按賬齡披露

應收賬款按其入賬日期的賬齡分析如下:

1. Accounts receivable

(1) Disclosure by ageing

Ageing analysis of accounts receivables by date of entry as follows:

		期末賬面餘額	比例	期初賬面餘額 Book balance	比例
		Book balance		at the	
		at the end of		beginning	
賬齡	Ageing	the period	Ratio	of the period	Ratio
			(%)		(%)
1年以內(含1年)	Within 1 year	182,180,564.76	80.07	193,683,322.39	81.03
1年以內小計	Sub-total within 1 year	182,180,564.76	80.07	193,683,322.39	81.03
1至2年	1 to 2 years	0	0	0	0
2至3年	2 to 3 years	0	0	0	0
3至4年	3 to 4 years	0	0	0	0
4至5年	4 to 5 years	0	0	0	0
5年以上	Over 5 years	45,344,272.31	19.93	45,344,272.31	18.97
合計	Total	227,524,837.07	100.00	239,027,594.70	100.00

XVIII. Notes to Major Items of the Financial Statements of the Company (Continued)

- 1. 應收賬款(續)
 - (2) 按壞賬計提方法分類披露
- 1. Accounts receivable (Continued)
 - (2) Disclosure by the method of bad debt provision

			期末餘額					期初餘額		
	服 高丛姑		Closing balance			能素		Opening balanc		
	賬面餘額 Book balance		學用 Provision fo	長準備 r bad debts		賬面 Book ba		學問 Provision fo	長準備 r bad debts	
類別	金額	比例	金額	計提比例	賬面價值	金額	比例	金額	計提比例	賬面價值
Category	Amount	Ratio	Amount	Provision ratio	Book value	Amount	Ratio	Amount	Provision ratio	Book value
		(%)		(%)			(%)		(%)	
按單項計提壞賬準備	0	0	0	0	0	0	0	0	0	(
Bad debt provision on individual										
basis										
按組合計提壞賬準備	227,524,837.07	100.00	45,856,659.71	20.15	181,668,177.36	239,027,594.70	100.00	45,575,240.31	19.07	193,452,354.39
Bad debt provision on group										
basis										
其中:										
Including:										
關聯方客戶組合	109,197,714.04	47.99	169,368.00	0.16	109,028,346.04	193,683,322.39	81.03	230,968.00	0.12	193,452,354.39
Related party customers group										
一般客戶組合	118,327,123.03	52.01	45,687,291.71	38.61	72,639,831.32	45,344,272.31	18.97	45,344,272.31	100.00	(
General customers group										
合計	227,524,837.07	/	45,856,659.71	/	181.668.177.36	239,027,594.70	/	45,575,240.31	/	193,452,354.39
Total		/	.0,000,000.11	/	, ,	200,021,0001110	/	.0,0.0,01	/	.00, .02,00 1.00

XVIII. Notes to Major Items of the Financial Statements of the Company (Continued)

1. 應收賬款(續)

(2) 按壞賬計提方法分類披露(續)

按組合計提壞賬準備:

組合計提項目:關聯方客戶組合

- 1. Accounts receivable (Continued)
 - (2) Disclosure by the method of bad debt provision (Continued)

Bad debt provision on group basis:

Items for which provision is assessed on a group basis: related party customer group

單位:元 幣種:人民幣 Unit: Yuan Currency: RMB

期末餘額 Closing balance					Balance at t	上年年末餘額 he end of the prev	vious year
名稱	Name	賬面餘額 Book balance	壞賬準備 Provision for bad debts	計提比例 Provision ratio <i>(%)</i>	賬面餘額 Book balance	壞賬準備 Provision for bad debts	計提比例 Provision ratio <i>(%)</i>
關聯方客戶組合	Related party customers	109,197,714.04	169,368.00	0.16	193,683,322.39	230,968.00	0.12
合計	Total	109,197,714.04	169,368.00	0.16	193,683,322.39	230,968.00	0.12

組合計提項目:一般客戶組合

Item for which provision is assessed on a group basis: general customers group

			期末餘額			上年年末餘額			
			Closing balance		Balance at	the end of the pre	vious year		
		賬面餘額	壞賬準備	計提比例	賬面餘額	壞賬準備	計提比例		
			Provision for	Provision		Provision for	Provision		
名稱	Name	Book balance	bad debts	ratio	Book balance	bad debts	ratio		
				(%)			(%)		
1年以內	Within 1 year	72,982,850.72	343,019.40	0.47	0	0	0		
5年以上	Over 5 years	45,344,272.31	45,344,272.31	100.00	45,344,272.31	45,344,272.31	100.00		
合計	Total	118,327,123.03	45,687,291.71	38.61	45,344,272.31	45,344,272.31	100.00		

XVIII. Notes to Major Items of the Financial Statements of the Company (Continued)

- 1. 應收賬款(續)
 - (3) 壞賬準備的情況

- 1. Accounts receivable (Continued)
 - (3) Provision for bad debts

單位:元 幣種:人民幣 Unit: Yuan Currency: RMB

本期變動金額

		Increase/decrease for the period						
		期初餘額 Opening	計提	收回或轉回 Recovery	轉銷或核銷 Write-off or	其他變動 Other	期末餘額 Closing	
類別	Category	balance	Provision	or reversal	cancellation	changes	balance	
應收賬款壞賬準備	Bad debt provision for accounts receivable	45,575,240.31	281,419.40	0	0	0	45,856,659.71	
合計	Total	45,575,240.31	281,419.40	0	0	0	45,856,659.71	

(4) 按欠款方歸集的期末餘額前五 名的應收賬款和合同資產情況

(4) Top five largest accounts receivable and contract assets at the end of the period by the balance collected regarding the party in default

				應收賬款和	佔應收賬款和	
		應收賬款	合同資產	合同資產	合同資產期末餘額	壞賬準備
		期末餘額	期末餘額	期末餘額	合計數的比例	期末餘額
					Percentage of	
					total closing	
				Closing balance	balance of	
		Closing balance		of accounts	accounts	Closing balance
		of accounts	Closing balance	receivable and	receivable and	of bad debt
單位名稱	Unit name	receivable	of contract assets	contract assets	contract assets	provision
					(%)	
客戶1	Customer 1	71,233,702.06	0	71,233,702.06	31.31	334,798.40
中建材(洛陽)新能源	CNBM (Luoyang) New	33,847,288.54	0	33,847,288.54	14.88	0
有限公司	Energy Resources					
秦皇島北方玻璃有限公司	Co., Ltd.* Qinhuangdao North	21,796,751.10	0	21,796,751.10	9.58	0
宋主 向 北刀	Glass Co., Ltd.	21,790,751.10	U	21,790,751.10	9.50	U
凱盛(漳州)新能源	Kaisheng (Zhangzhou)	17,470,015.03	0	17,470,015.03	7.68	0
有限公司	New Energy Co., Ltd.					
中建材(合肥)新能源	CNBM (Hefei) New	13,638,511.82	0	13,638,511.82	5.99	0
有限公司	Energy Co., Ltd.					
∆÷1	Total	157,000,000,55	0	157,000,000,55	60.44	004 700 40
合計	Total	157,986,268.55	0	157,986,268.55	69.44	334,798.40

XVIII. Notes to Major Items of the Financial Statements of the Company (Continued)

2. 其他應收款

項目列示

2. Other receivables

Presentation by item

單位:元 幣種:人民幣 Unit: Yuan Currency: RMB

		期末餘額	期初餘額
項目	Item	Closing balance	Opening balance
其他應收款	Other receivables	823,197,510.47	954,807,258.85
減:壞賬準備	Less: Provision for bad debts	33,699,950.00	33,296,805.33
合計	Total	789,497,560.47	921,510,453.52

其他應收款

Other receivables

(1) 按賬齡披露

其他應收款按其入賬日期的賬齡分析如下:

(1) Disclosure by ageing

Ageing analysis of other receivables by date of entry as follows:

DE 46A	Austria	期末賬面餘額 Book balance at the end	比例	期初賬面餘額 Book balance at the beginning	比例
賬齡 —————————	Ageing	of the period	(%)	of the period	Ratio
1年以內(含1年)	Within 1 year				
	(including 1 year)	787,470,825.82	95.66	919,658,260.24	96.32
1年以內小計	Sub-total within 1 year	787,470,825.82	95.66	919,658,260.24	96.32
1至2年	1 to 2 years	1,620,765.32	0.20	1,636,393.28	0.17
2至3年	2 to 3 years	1,800,000.00	0.22	1,200,000.00	0.13
3至4年	3 to 4 years	200,000.00	0.02	800,000.00	0.08
4至5年	4 to 5 years	1,200,000.00	0.15	1,200,000.00	0.13
5年以上	Over 5 years	30,905,919.33	3.75	30,312,605.33	3.17
合計	Total	823,197,510.47	100.00	954,807,258.85	100.00

XVIII. Notes to Major Items of the Financial Statements of the Company (Continued)

- 其他應收款(續) 2.
 - (2) 按款項性質分類情况

- Other receivables (Continued)
 - (2) By nature of amount

單位:元 幣種:人民幣 Unit: Yuan Currency: RMB

款項性質	Nature of amount	期末賬面餘額 Book balance at the end of the period	期初賬面餘額 Book balance at the beginning of the period
備用金、保證金、押金	Reserve, security deposit, deposit	2,200,995.00	1,242,831.17
應收附屬公司	Amounts due from subsidiaries	785,373,724.42	918,231,292.04
往來款	Current accounts	34,850,637.80	34,715,302.16
其他	Others	772,153.25	617,833.48
合計	Total	823,197,510.47	954,807,258.85

壞賬準備計提情況 (3)

2025年6月30目餘額 Balance as at 30 June 2025

(3) By provision for bad debts

單位:元 幣種:人民幣 Unit: Yuan Currency: RMB

2,754,301.20 30,905,919.33 33,699,950.00

	第三階段	第二階段	第一階段		
	Stage 3	Stage 2	Stage 1		
	整個存續期預	整個存續期預			
	期信用損失(已	期信用損失(未	未來12個月預期		
合計	發生信用減值)	發生信用減值)	信用損失		
	Lifetime	Lifetime ECL			
	ECL (credit-	(non-credit-	Next		
Total	impaired)	impaired)	12-month ECL	Provision for bad debts	壞賬準備
				Balance as at 1 January	2025年1月1日餘額
33,296,805.33	30,312,605.33	2,960,000.00	24,200.00	2025	
				本期Balance as at 1 January	2025年1月1日餘額在2
				2025 in the current	
				period	
0	0	300,000.00	-300,000.00	- Transfer to Stage 2	-轉入第二階段
0	0	0	0	- Transfer to Stage 3	-轉入第三階段
0	0	0	0	- Transfer back to Stage 2	-轉回第二階段
0	0	0	0	- Transfer back to Stage 1	-轉回第一階段
403,144.67	593,314.00	-505,698.80	315,529.47	Provision for the period	本期計提
0	0	0	0	Reversed for the period	本期轉回
0	0	0	0	Write-off for the period	本期轉銷
0	0	0	0	Cancellation for the period	本期核銷
U	U				

39,729.47

XVIII. Notes to Major Items of the Financial Statements of the Company (Continued)

2. 其他應收款(續)

(3) 壞賬準備計提情況(續)

各階段劃分依據和壞賬準備計 提比例

期末處於第一階段的壞賬準備:

- 2. Other receivables (Continued)
 - (3) By provision for bad debts (Continued)

Basis of classification and bad debt provision ratio by stages

Provision for bad debts in the first stage at the end of the period:

賬面價值	壞賬準備	未來12個月內的 預期信用損失率 Expected credit loss rate over	賬面餘額			
Book value	Provision for bad debt	the next 12 months	Book balance	Category	類別	
				Provision for bad debt on	按單項計提壞賬準備	
0	0	0.00	0	individual basis		
				Provision for bad debt on	按組合計提壞賬準備	
787,431,096.35	39,729.47	0.00	787,470,825.82	group basis		
, ,	•			Group 1: Photovoltaic	組合1:光伏補貼款	
0	0	0.00	0	subsidies basis		
				Group 2: Security deposit,	組合2:保證金、押金	
0	0	0.00	0	deposit		
				方 Group 3: Transactions	組合3:合併範圍內關聯方	
				between related	往來款	
				parties inside		
				the scope of		
785,373,724.42	0	0.00	785,373,724.42	consolidation		
				方 Group 4: Transactions	組合4:合併範圍外關聯方	
				between related	往來款	
				parties outside		
				the scope of		
215,600.00	4,400.00	2.00	220,000.00	consolidation		
				Group 5: General	組合5:一般客戶	
1,731,143.93	35,329.47	2.00	1,766,473.40	customers		
	·			Group 6: Social security	組合6: 社保和備用金	
110,628.00	0	0.00	110,628.00	and reserve		
0	0	0.00	0	Group 7: Others	組合7:其他	
787,431,096.357	39,729.47	0.00	87,470,825.82	Total	合計	

XVIII. Notes to Major Items of the Financial Statements of the Company (Continued)

2. 其他應收款(續)

(3) 壞賬準備計提情況(續)

各階段劃分依據和壞賬準備計 提比例(續)

期末處於第二階段的壞賬準備:

2. Other receivables (Continued)

(3) By provision for bad debts (Continued)

Basis of classification and bad debt provision ratio by stages (Continued)

Provision for bad debts in the second stage at the end of the period:

賬面價值	壞賬準備	未來12個月內的 預期信用損失率 Expected credit	賬面餘額			
Book value	Provision for bad debt	loss rate over the next 12 months (%)	Book balance	Category	類別	
				Provision for bad debt on	按單項計提壞賬準備	
0	0	0.00	0	individual basis		
				Provision for bad debt on	按組合計提壞賬準備	
2,066,464.12	2,754,301.20	57.13	4,820,765.32	group basis		
				Group 1: Photovoltaic	組合1:光伏補貼款	
0	0	0.00	0	subsidies basis		
				Group 2: Security deposit,	組合2:保證金、押金	
0	0	0.00	0	deposit		
				方 Group 3: Transactions	組合3:合併範圍內關聯方	
				between related	往來款	
				parties inside		
				the scope of		
0	0	0.00	0	consolidation		
				方 Group 4: Transactions	組合4:合併範圍外關聯方	
				between related	往來款	
				parties outside		
				the scope of		
0	0	0.00	0	consolidation		
				Group 5: General	組合5:一般客戶	
1,960,036.12	2,754,301.20	58.42	4,714,337.32	customers		
				Group 6: Social security	組合6:社保和備用金	
106,428.00	0	0.00	106,428.00	and reserve		
0	0	0.00	0	Group 7: Others	組合7:其他	
2,066,464.12	2,754,301.20	57.13	4,820,765.32	Total	合計	

XVIII. Notes to Major Items of the Financial Statements of the Company (Continued)

其他應收款(續)

(3) 壞賬準備計提情況(續)

期末處於第三階段的壞賬準備:

Other receivables (Continued)

(3) By provision for bad debts (Continued)

Provision for bad debts in the third stage at the end of the period:

賬面價值	壞賬準備	未來12個月內的 預期信用損失率 Expected credit	賬面餘額			
Book value	Provision for bad debt	loss rate over the next 12 months (%)	Book balance	Category	類別	
				Provision for bad debt on	按單項計提壞賬準備	
0	0	0.00	0	individual basis		
				Provision for bad debt on	按組合計提壞賬準備	
0	30,905,919.33	100.00	30,905,919.33	group basis		
				Group 1: Photovoltaic	組合1:光伏補貼款	
0	0	0.00	0	subsidies basis		
				Group 2: Security deposit,	組合2:保證金、押金	
0	0	0.00	0	deposit		
				· ·	組合3:合併範圍內關聯方	
				between related	往來款	
				parties inside		
0	0	0.00	0	the scope of consolidation		
U	U	0.00	U		組合4:合併範圍外關聯方	
				between related	往來款	
				parties outside	1工术	
				the scope of		
0	290,789.90	100.00	290,789.90	consolidation		
	200,700.00	100.00	200,700.00	Group 5: General	組合5:一般客戶	
0	29,414,512.26	100.00	29,414,512.26	customers	73X II 7	
	, , , , , , , , , , , , , , , , , , , ,		, , , ,	Group 6: Social security	組合6: 社保和備用金	
0	1,200,617.17	100.00	1,200,617.17	and reserve		
0	0	0.00	0	Group 7: Others	組合7:其他	
0	30,905,919.33	100.00	30,905,919.33	Total	合計	

XVIII. Notes to Major Items of the Financial Statements of the Company (Continued)

2. 其他應收款(續)

(3) 壞賬準備計提情況(續)

上年年末處於第一階段的壞賬 準備:

Other receivables (Continued)

(3) By provision for bad debts (Continued)

At the end of the previous year, the provision for bad debts in the first stage was as follows:

賬面價值	壞賬準備	未來12個月內的 預期信用損失率 Expected credit loss rate over	賬面餘額		
Book value	Provision for bad debt	the next 12 months	Book balance	Category	類別
				Provision for bad debt on	按單項計提壞賬準備
0	0	0	0	individual basis	12 (n A 21 ln 12 nc 86 ff
				Provision for bad debt on	按組合計提壞賬準備
919,634,060.24	24,200.00	0.00	919,658,260.24	group basis	/D A
0	0	0.00	0	Group 1: Photovoltaic	組合1:光伏補貼款
0	0	0.00	0	subsidies basis	組合2:保證金、押金
0	0	0.00	0	Group 2: Security deposit, deposit	組 百 2 · 体 起 立 、 押 立
U	U	0.00	U	Group 3: Transactions	組合3:合併範圍內關聯
				between related	方往來款
				parties inside	73 11 71 79
				the scope of	
0	0	918,231,292.04	918,231,292.04	consolidation	
			, ,	Group 4: Transactions	組合4:合併範圍外關聯
				between related	方往來款
				parties outside	
				the scope of	
0	0	0.00	0	consolidation	
				Group 5: Transactions	組合5:一般客戶往來款
				with general	
1,185,800.00	24,200.00	2.00	1,210,000.00	customers	
				Group 6: Social security	組合6:社保和備用金
0	0	35,528.00	35,528.00	and reserve	
0	0	181,440.20	181,440.20	Group 7: Others	組合7:其他
919,634,060.24	24,200.00	0.00	919,658,260.24	Total	合計

XVIII. Notes to Major Items of the Financial Statements of the Company (Continued)

2. 其他應收款(續)

(3) 壞賬準備計提情況(續)

上年年末處於第二階段的壞賬 準備:

Other receivables (Continued)

(3) By provision for bad debts (Continued)

At the end of the previous year, the provision for bad debts in the second stage was as follows:

		賬面餘額	整個存續期預期 信用損失率 Expected credit loss rate over	壞賬準備	賬面價值
類別	Category	Book balance	the next 12 months	Provision for bad debt	Book value
按單項計提壞賬準備	Provision for bad debt on individual basis	0	0.00	0	0
按組合計提壞賬準備	Provision for bad debt on group basis	4,836,393.28	61.20	2,960,000.00	1,876,393.28
組合1:光伏補貼款	Group 1: Photovoltaic subsidies basis	0	0.00	0	0
組合2:保證金、押金	Group 2: Security deposit, deposit	0	0.00	0	0
組合3:合併範圍內關聯方往來款	Group 3: Transactions between related parties inside the scope of				
組合4:合併範圍外關聯方往來款	consolidation Group 4: Transactions between related parties outside the scope of	0	0.00	0	0
組合5:一般客戶往來款	consolidation Group 5: Transactions with general	0	0.00	0	0
組合6: 社保和備用金	customers Group 6: Social security	4,400,000.00	67.27	2,960,000.00	1,440,000.00
組合7:其他	and reserve Group 7: Others	0 436,393.28	0.00 0.00	0	0 436,393.28
合計	Total	4,836,393.28	61.20	2,960,000.00	1,876,393.28

XVIII. Notes to Major Items of the Financial Statements of the Company (Continued)

2. 其他應收款(續)

(3) 壞賬準備計提情況(續)

上年年末處於第三階段的壞賬 準備:

Other receivables (Continued)

(3) By provision for bad debts (Continued)

At the end of the previous year, the provision for bad debts in the third stage was as follows:

		賬面餘額	整個存續期預期 信用損失率 Expected credit	壞賬準備	賬面價值
類別	Category	Book balance	loss rate over the next 12 months (%)	Provision for bad debt	Book value
按單項計提壞賬準備	Provision for bad debt on				
	individual basis	0	0.00	0	0
按組合計提壞賬準備	Provision for bad debt on				
	group basis	30,312,605.33	100.00	30,312,605.33	0
組合1:光伏補貼款	Group 1: Photovoltaic				
	subsidies basis	0	0.00	0	0
組合2:保證金、押金	Group 2: Security deposit,				
	deposit	0	0.00	0	0
組合3:合併範圍內關聯方	往Group 3: Transactions				
來款	between related				
	parties inside				
	the scope of				
	consolidation	0	0.00	0	0
組合4:合併範圍外關聯方	往Group 4: Transactions				
來款	between related				
	parties outside				
	the scope of				
	consolidation	281,200.00	100.00	281,200.00	0
組合5:一般客戶往來款	Group 5: Transactions with general	,		,	
	customers	28,824,102.16	100.00	28,824,102.16	0
組合6:社保和備用金	Group 6: Social security				
	and reserve	1,207,303.17	100.00	1,207,303.17	0
組合7:其他	Group 7: Others	0	0.00	0	0
合計	Total	30,312,605.33	100.00	30,312,605.33	0

XVIII. Notes to Major Items of the Financial Statements of the Company (Continued)

- 2. 其他應收款(續)
 - (4) 壞賬準備的情況

- Other receivables (Continued)
 - (4) Provision for bad debts

單位:元 幣種:人民幣 Unit: Yuan Currency: RMB

本期變動金額

		Increase/decrease for the period					
		期初餘額	計提	收回或轉回	轉銷或核銷	其他變動	期末餘額
		Opening		Recovery or	Write-off or	Other	Closing
類別	Category	balance	Provision	reversal	cancellation	changes	balance
其他應收款 壞賬準備	Provision for bad debts	33,296,805.33	403,144.67	0	0	0	33,699,950.00
合計	Total	33,296,805.33	403,144.67	0	0	0	33,699,950.00

XVIII. Notes to Major Items of the Financial Statements of the Company (Continued)

其他應收款(續) 2.

- (5) 按欠款方歸集的期末餘額前五 名的其他應收款情況
- 2. Other receivables (Continued)
 - (5) The top five largest other receivables at the end of the period by the balance collected regarding the party in default

單位名稱	期末餘額 Closing balance	化其他應收款 期末餘額合計數 的比例 Percentage of the total other receivables at the end of the period	款項的性質 Nature of payment	賬 齡 Ageing	壞賬準備 期末餘額 Closing balance of provision for bad debts
		(%)			
中建材(宜興)新能源有限公司 CNBM (Yixing) New Energy Resources Co., Ltd.*	398,980,003.16	48.47	資金拆借 Fund borrowing	1年以內 Within 1 year	0
秦皇島北方玻璃有限公司 Qinhuangdao North Glass Co., Ltd.*	192,326,418.11	23.36	資金拆借 Fund borrowing	1年以內 Within 1 year	0
中建材 (洛陽) 新能源有限公司 CNBM (Luoyang) New Energy Co., Ltd.*	98,263,343.56	11.94	資金拆借 Fund borrowing	1年以內 Within 1 year	0
中建材 (合肥) 新能源有限公司 CNBM (Hefei) New Energy Co., Ltd.*	95,749,057.38	11.63	資金拆借 Fund borrowing	1年以內 Within 1 year	0
單位五 Entity 5	10,808,704.00	1.31	往來款 Current accounts	5年以上 Over 5 years	10,808,704.00
合計 Total	796,127,526.21	96.71	/	/	10,808,704.00

XVIII. Notes to Major Items of the Financial Statements of the Company (Continued)

3. 長期股權投資

Long-term equity investment 3.

項目	賬面餘額 Book balance	期末餘額 Closing balance 減值準備 Provision for impairment	賬面價值 Book value	賬面餘額 Book balance	期初餘額 Opening balance 減值準備 Provision for impairment	賬面價值 Book value
對附屬公司投資 Investment in subsidiaries	4,253,415,248.62	0	4,253,415,248.62	4,103,415,248.62	0	4,103,415,248.62
對聯營、合營企業投資 Investment in associates and joint ventures	0	0	0	0	0	0
合計 Total	4,253,415,248.62	0	4,253,415,248.62	4,103,415,248.62	0	4,103,415,248.62

XVIII. Notes to Major Items of the Financial Statements of the Company (Continued)

- 3. 長期股權投資(續)
 - (1) 對附屬公司投資

3. Long-term equity investment (Continued)

(1) Investment in subsidiaries

本期增減變動 Increase/decrease for the period								
被投資單位	期初餘額(賬面價值)	Opening	追加投資	減少投資	計提減值準備	其他	期末餘額(賬面價值)	Closing
Investee	Opening balance (Book value)	balance of provision for impairment	Additional investment	Reduction of investment	Provision for impairment	Others	Closing balance (Book value)	balance of provision for impairment
中建材(合肥)新能源有限公司 CNBM (Hefei) New Energy Co., Ltd.*	975,180,001.59	0	0	0	0	0	975,180,001.59	0
中國建材桐城新能源材料有限公司 CNBM (Tongcheng) New Energy Materials Co., Ltd.*	1,039,788,106.76	0	0	0	0	0	1,039,788,106.76	0
中建材 (宜興) 新能源有限公司 CNBM (Yixing) New Energy Resources Co., Ltd.*	242,691,936.01	0	0	0	0	0	242,691,936.01	0
秦皇島北方玻璃有限公司 Qinhuangdao North Glass Co., Ltd.*	355,366,851.77	0	0	0	0	0	355,366,851.77	0
凱盛 (自貢)新能源有限公司 Kaisheng (Zigong) New Energy Co., Ltd.*	300,000,000.00	0	0	0	0	0	300,000,000.00	0
中建材 (洛陽) 新能源有限公司 CNBM (Luoyang) New Energy Resources Co., Ltd.	800,000,000.00	0	0	0	0	0	800,000,000.00	0
凱盛 (漳州) 新能源有限公司 Kaisheng (Zhangzhou) New Energy Co., Ltd.*	390,388,352.49	0	0	0	0	0	390,388,352.49	0
江蘇凱盛新材料有限公司 Jiangsu Triumph New Material Co., Ltd.*		0	0	0	0	150,000,000.00	150,000,000.00	0
合計 Total	4,103,415,248.62	0	0	0	0	150,000,000.00	4,253,415,248.62	0

XVIII. Notes to Major Items of the Financial Statements of the Company (Continued)

- 4. 營業收入和營業成本
 - (1) 營業收入和營業成本情況
- 4. Operating revenue and operating costs
 - (1) Operating revenue and operating costs

	本期發生都 Amount for curren	上期發生額 Amount for previous period		
項目 Item	收入 Income	成本 Cost	收入 Income	成本 Cost
item	income	Cost	mcome	Cost
主營業務	595,259.93	0	0	0
Principal operations				
一光伏玻璃	595,259.93	0	0	0
 photovoltaic glass 				
其他業務	961,056.68	0	1,130,392.16	0
Other operations				
一原材料、技術服務等	961,056.68	0	1,130,392.16	0
-Raw materials and technical services, etc.				
合計	1,556,316.61	0	1,130,392.16	0
Total				

XVIII. Notes to Major Items of the Financial Statements of the Company (Continued)

- 4. 營業收入和營業成本(續)
 - (2) 營業收入、營業成本的分解信息
 - 本期營業收入按收入確認時間分類:
- 4. Operating revenue and operating costs (Continued)
 - (2) Information on the breakdown of operating revenue and operating costs

Operating revenue for the current period by timing of revenue recognition:

單位:元 幣種:人民幣 Unit: Yuan Currency: RMB

收入確認時間	Timing of revenue recognition	主營業務收入 Revenue from principal activities	其他業務收入 Other business income
在某一時點確認	Recognised at a certain point of time	595,259.93	961,056.68
在某一時段確認	Recognised over time	0	0
合計	Total	595,259.93	961,056.68

According to Article 34 of the Accounting Standards for Business Enterprises No. 14 – Revenue, the Company shall judge whether it is acting as the agent when engaged in the transaction involving the business of purchasing photovoltaic glass from subsidiaries for sale to customers and the centralized procurement business where the Company purchases goods uniformly and resells them to subsidiaries, based on whether it has control over the goods before transferring it to the customer. The Company recognized revenue based on the amount of fees that it was expected to be entitled to receive from January to June 2025, and adjusted the figures at the same period of last year accordingly in accordance with the aforementioned principles.

4. 營業收入和營業成本(續)

(2) 營業收入、營業成本的分解信息 (續)

> 截至2024年6月30日止六個月, 對本公司利潤表之重述影響如下:

XVIII. Notes to Major Items of the Financial Statements of the Company (Continued)

- 4. Operating revenue and operating costs (Continued)
 - (2) Information on the breakdown of operating revenue and operating costs (Continued)

For the six months ended 30 June 2024, the impact on restating the Company's income statement is as follows:

2024年半年度 Half year of 2024 人民幣元 RMB

營業收入Operating revenue1,130,392.16營業成本Operating costs0

上述重述僅對本公司利潤表下之營業收入及營業成本有影響。管理層確認上述重述對本集團合併財務報表並無任何影響。

The aforesaid restatement only affects the operating revenue and operating costs under the Company's income statement. The management confirmed that the aforesaid restatement has no impact on the Group's consolidated financial statements.

4. 營業收入和營業成本(續)

(3) 履約義務的説明

本公司向客戶銷售玻璃產品通 常相關銷售商品的合同中僅有 交付商品一項履約義務,銷售產 品的對價按照銷售合同中約 的固定價格或臨時定價安排確 定。本公司在相關商品控制權轉 移給客戶時確認收入。

同時,本公司根據交易對手的信 用狀況相應採取預收或信用銷 售的方式開展業務。

5. 投資收益

XVIII. Notes to Major Items of the Financial Statements of the Company (Continued)

4. Operating revenue and operating costs (Continued)

(3) Description of performance obligations

Generally, there is only one performance obligation in the contracts of sales of goods related to sales of glass products to customers by the Company, and the consideration for sales of products is determined according to the fixed price agreed in the sales contract or temporary pricing arrangement. The Company recognises revenue when the control over related goods is transferred to customers.

In addition, the Company carries out businesses by adopting the methods of advance receipt or credit sales according to the credit status of the counterparties.

5. Investment income

項目	Item	本期發生額 Amount for current period	上期發生額 Amount for previous period
應收款項融資終止確認費用 (費用以「-」號填列)	Expense on de-recognition of accounts receivable financing (expense is represented by "-")	-185,408.91	229,902.46
合計(損失以「-」號填列)	Total (loss is represented by "-")	-185,408.91	229,902.46

十九. 補充資料

XIX. Supplementary Information

1. 當期非經常性損益明細表

1. Breakdown of non-recurring profit or loss for the period

項目	Item	金額 Amount	説明 Explanation
非流動性資產處置損益,包括已計提 資產減值準備的沖銷部分	Profit/loss on disposal of non-current assets, including the write-off of provision for impairment on assets	169,154.15	
計入當期損益的政府補助,但與本公司正常經營業務密切相關、符合國家政策規定、按照確定的標準享有、對本公司損益產生持續影響的政府補助除外	Government grants recognized in profit or loss, except for those government grants that are closely related to the normal operation of the Company, in compliance with national policies and in accordance with established criteria, which have a constant impact on the Company's profit or loss	9,354,852.54	
計入當期損益的對非金融企業收取的 資金佔用費	Fund possession fee received from non- financial enterprises attributable to profits and losses for the period	53,350.79	
企業取得附屬公司、聯營企業及合營 企業的投資成本小於取得投資時應 享有被投資單位可辨認淨資產公允 價值產生的收益	Gain from acquiring a subsidiary, associate, or joint venture at a cost lower than the fair value of its identifiable net assets	108,490.27	
受託經營取得的託管費收入	Custody fee income from entrusted operation	566,037.72	
除上述各項之外的其他營業外收入和 支出	Other non-operating income and expenses other than the aforesaid items	344,170.44	
減:所得税影響額 少數股東權益影響額(税後)	Less: Amount of effect on income tax Amount of effect on minority interest (after tax)	27,122.57 886,067.51	
슴計	Total	9,682,865.83	

十九. 補充資料(續)

XIX. Supplementary Information (Continued)

2. 淨資產收益率及每股收益

2. Return on net assets and earnings per share

單位:元 幣種:人民幣 Unit: Yuan Currency: RMB

			每股收益		
			Earnings p	oer share	
		加權平均淨資產 收益率 Weighted	基本每股收益	稀釋每股收益	
本報告期利潤	Profit for the reporting period	average return on net assets (%)	Basic earnings per share	Diluted earnings per share	
歸屬於本公司普通股股東的 淨利潤(淨虧損以「-」號填列)	Net profit attributable to holders of ordinary shares of the Company (net loss is represented by "-")	-11.84	-0.70	-0.70	
扣除非經常性損益後歸屬於本2 司普通股股東的淨利潤(淨虧 損以「-」號填列)	Net profit attributable to holders of ordinary shares of the Company after deducting non-recurring profit or loss items (net loss is represented by "-")	-12.09	-0.71	-0.71	

本淨資產收益率和每股收益計算表是本公司按照中國證券監督管理委員會頒佈的《公開發行證券的公司信息披露編報規則第9號一淨資產收益率和每股收益的計算及披露》(2010年修訂)的有關規定而編製。

The calculation of return on net assets and earnings per share was prepared by the Company in accordance with the relevant requirements of the "Compilation Rules for Information Disclosures by Companies that Offer Securities to the Public (No. 9) – Calculations and Disclosures for the Return on Net Assets and Earnings per Share" (as amended in 2010) issued by the China Securities Regulatory Commission.

十九. 補充資料(續)

2. 淨資產收益率及每股收益(續)

基本每股收益以歸屬於本公司普通股 股東的合併淨利潤除以本公司發行在 外普通股的加權平均數計算,如下表:

XIX. Supplementary Information (Continued)

2. Return on net assets and earnings per share (Continued)

Basic earnings per share are calculated by dividing consolidated net profit attributable to ordinary shareholders of the Company by the weighted average number of the outstanding ordinary shares of the Company as set out in the following table:

單位:元 幣種:人民幣 Unit: Yuan Currency: RMB

項目	Item	本期 Current period	上期 Previous period
歸屬於本公司普通股股東的淨利潤 (淨虧損以「-」號填列)	Net profit attributable to holders of ordinary shares of the Company (net loss is represented by "-")	-448,984,121.51	-54,781,826.93
本公司發行在外普通股的加權 平均數(股)	Weighted average number of outstanding ordinary shares of the Company (share)	645,674,963.00	645,674,963.00
基本每股收益(元/股)(淨虧損以「-」號填列)	Basic earnings per share (RMB/share) (net loss is represented by "-")	0.70	-0.08

普通股的加權平均數計算過程如下:

The weighted average number of ordinary shares is calculated as follows:

項目	Item	本期 Current period	上期 Previous period
位	nem	Current period	Frevious periou
期初已發行普通股股數	Number of ordinary shares issued at the beginning of the period	645,674,963.00	645,674,963.00
本公司發行在外普通股的加權平均數	Weighted average number of outstanding ordinary shares of the Company	645,674,963.00	645,674,963.00

本報告期,本公司不存在稀釋性的潛 在普通股,稀釋每股收益與基本每股 收益相同。

董事長:**謝軍** 董事會批准報送日期:2025年8月29日 During the reporting period, the Company did not have diluted potential ordinary shares, and diluted earnings per share and basic earnings per share were the same.

Chairman: Xie Jun
Reporting date as approved by the Board: 29 August 2025



凯盛新能源股份有限公司

Triumph New Energy Company Limited

(於中華人民共和國註冊成立之股份有限公司)

(a joint stock limited company incorporated in the People's Republic of China with limited liability)